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The courses leading to the medical and surgical degrees of the university (B.M., B.Ch.; D.M.; M.Ch.), as also that for the diploma in ophthalmology (D.O.), are open to both sexes. Whereas, however, a student must be a member of the university and have taken the degree of B.A. before he can take the medical and surgical degrees, these restrictions do not apply to candidates for the diploma in ophthalmology.

At school, apart from acquiring knowledge, the prospective medical student should train himself to think clearly and to write clearly; he is also well advised to learn those languages, in particular German, which will be of use to him in his future reading.

Before he can become a member of the university, and thereby of the medical school, a student has to be accepted by a college or by one of the non-Collegiate bodies. This normally involves the taking of a college entrance examination, but exemption may be gained on the result of a college scholarship examination or in other ways. Correspondence on such matters should be addressed to the head of the college concerned, and not to the dean of the medical school.

When a student has been accepted by a college, he next has to pass, or obtain exemption from, the university entrance examination, responsions; Latin is a compulsory subject in this or the exempting examination. Entries for responsions or claims for exemption should be made through the head of the student's college.

After passing responsions or the equivalent, the medical student normally takes the preliminary examinations in physics and chemistry, and in biology. These he can attempt, if his school authorities are willing, before he comes into residence, and it is an advantage to him so to do, provided such a course does not interfere with his general education. These particular examinations satisfy simultaneously the preliminary requirements, both of the university in respect of the B.A. degree in animal physiology, and also of the General Medical Council in respect of medical qualification. Questions about alternative courses, and about entry for or exemption from these examinations, should be addressed by the student to the authorities of his College, and not to the dean of the medical school.

The first step taken after this is usually the passing of the examination in organic chemistry for first B.M. Exemption can only be claimed by those who have passed certain examinations in chemistry of the university. A man who has passed the preliminary examinations before coming into residence normally takes organic chemistry in his first term, and thereafter prepares for the examinations in human anatomy and physiology for first B.M., which he will probably take in his sixth term, though there are alternative courses. He must pass simultaneously in both anatomy and physiology, unless he has previously been placed in the first or second class in the final honours school of animal physiology, in which case he is exempted from the physiology part of first B.M. Nothing else can exempt him from the examination in this subject, and there is no exemption at all from that in human anatomy.

Practically every medical student attempts to obtain the B.A. degree by taking the final honours school of animal physiology, for this course diverts him least from purely professional work, and passing the preliminary examinations mentioned above allows him to enter for this final examination. The special course in preparation for it lasts one year, and the examination may not be taken earlier than the eighth term of residence, unless the student has special status. If he enters for the examination later than his twelfth term of residence, he is over standing for honours.

The student, who has passed his preliminary examinations before coming into residence, should thus have passed the examinations for first B.M., and for the degree of B.A., by the end of his third year at the University.

He must thereafter prepare for the examinations for second B.M. The subjects of these are materia medica and pharmacology, pathology, forensic medicine and public health, medicine, surgery, and midwifery. The examinations in the first three of these can be taken separately, as soon as the necessary conditions are fulfilled, or simultaneously with any of the other second B.M. examinations; on the other hand, a student must pass simultaneously in the three last subjects. The examination in these may not be taken, unless the candidate is already a registered medical practitioner, until the eighteenth term from matriculation and the lapse of at least thirty-three months from the date of passing the examinations for first B.M.

The whole of the work for second B.M. may be done in recognised institutions away from Oxford—e.g., the London medical schools. Alternatively, a student, who has the necessary qualifications, may spend the first six months in Oxford, and thereafter do a further twenty-seven months' work elsewhere. In this second case, the courses which he will take at Oxford will last from September to the following March, and will include instruction in pharmacology, general pathology, and elementary medicine and surgery.

Further details about the course for the qualifying degree of B.M., B.Ch., and also about the higher medical and surgical degrees, are to be found in the current edition of "University of Oxford Examination Statutes," and in a pamphlet, entitled "Information concerning the School of Medicine, &c., both of which can be obtained from the Clarendon Press, Oxford. College authorities, and the dean of the medical school, the museum, Oxford, will also give any assistance that is within their power.

College entrance scholarships, open to would-be medical students, are advertised each July in a special number of the *University Gazette*, which can be bought for a few pence through any bookseller. In addition, many valuable prizes, scholarships, and fellowships are awarded to medical students and graduates; they include the Radcliffe travelling fellowship, the oldest of such endowments for post-graduate travel and study, which is awarded annually, after examination,

* For special diplomas see p. 545.

by the master and fellows of University College. Details about these prizes, &c., can be found in the current edition of the Oxford University calendar.

It is very difficult to give an estimate of the expense of that part of the course which is passed in Oxford, as the cost varies very much with the different colleges. Eighty pounds a term is, perhaps, the amount paid by the average student, but many manage on less than this. Once the B.A. degree has been taken, university and college dues are less.

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There are 456 beds, including 52 in the tuberculosis sanatorium and 30 in the recovery home. Courses of instruction are given to medical students of Oxford University by the regius professor of medicine, and by other members of the honorary staff of the infirmary. The subjects of instruction include clinical anatomy and physiology for those reading the first B.M., and elementary medicine and surgery and post-mortem examinations for those who have passed first B.M. and have qualified for the degree of B.A.

UNIVERSITY OF CAMBRIDGE

There are two degrees in Medicine, *M.B.* and *M.D.*, two in Surgery, *B.Chir.* and *M.Chir.*, and a Diploma in *Medical Radiology and Electrology*. The degrees of Bachelor of Medicine and Surgery cannot be taken separately. Students of Girton or Newnham College are admitted to the examinations for these degrees and the diploma.

The student must enter a College, or become a Non-Collegiate student, and keep nine terms (three years) by residence. He must pass the Previous Examination of the University before he comes into residence or therefrom obtain exemption, particulars of which may be obtained from the Registrary. He may then devote himself to medical study in the University. Under present regulations it is necessary for a candidate to obtain honours in a Tripos Examination. The Natural Sciences Tripos is taken most frequently by medical students, for if the required standard is reached in Anatomy and Physiology in this Tripos no further examination is required in those subjects; if he obtains honours but does not reach the required standard in those subjects he may take qualifying examinations subsequently in Anatomy and Physiology. The student must also in the Tripos take one more subject or two half-subjects. Pathology and Biochemistry, which are of great practical importance to medical students, can both be taken as half-subjects. If a student fails to reach an honours standard, he is required to reach that standard in a subsequent year before he can proceed to the Final M.B. Examination.

For the degrees of Bachelor of Medicine and Surgery (M.B., B.Chir.), five calendar years of medical study are required either in Cambridge or at one of the recognised Schools of Medicine. The first three years are spent in Cambridge till the student has passed the examination for the Natural Sciences Tripos. There is also an oral examination in Pharmacology which must be passed before the student seeks admission to the final examination. Hospital practice may be attended at Addenbrooke's Hospital, Cambridge. The laboratories for Botany, Chemistry, Physics, Biology, Zoology, Human Anatomy, Physiology, Biochemistry, Pathology, Bacteriology, Pharmacology, and Psychology are well equipped. Addenbrooke's Hospital, the Infectious Diseases Hospital, the Cambridge Research Hospital, and the Field Laboratories are utilised for study and research.

The *First M.B. Examination* includes (1) General and Inorganic Chemistry, (2) Physics, (3) Elementary Biology, and (4) Organic Chemistry. These parts may be taken together or separately. After the First Examination, and tests in Pharmacology, Physiology, and Anatomy, comes the *Final Examination*, divided into two parts: (1) Principles and Practice of Surgery (including Special Pathology and Midwifery and Diseases Peculiar to Women); and (2) Principles and Practice of Physic (including Diseases of Children, Mental Diseases, Medical Jurisprudence), Pathology (including Hygiene and Preventive Medicine), and Pharmacology (including Therapeutics and Toxicology). The examinations are partly in writing, partly oral, and partly practical, in the hospital, in the dissecting-room, and in the laboratories. The student can proceed to the degrees of M.B., B.Chir. after passing the final examination.

The degree of Doctor of Medicine (M.D.) may be taken by a graduate of the University of eight years' standing who has passed the Final M.B. Examination. An Act has to be kept, consisting of an original Thesis with viva-voce examination; and an examination, oral or written or both, on the field of Medicine within which the Thesis falls may be allowed or required.

Candidates for the Degree of Master of Surgery (M.Chir.) who are M.A.'s may be admitted to the examination after they have become legally qualified under the *Medical Acts* to practise surgery. Others may be admitted to the examination when two years at least have elapsed after they have completed all that is required of candidates for the degrees of M.B., B.Chir. Candidates are required to pass an examination in Principles and Practice of Surgery, Surgical Anatomy and Surgical Operations, and Pathology. (The examination is held in February.)

Scholarships and Prizes.—Medical studies are endowed by the numerous Natural Science scholarships at the various colleges, information about which can be obtained from the respective Tutors. There are Natural Science scholarships at most of the Colleges and prizes in the ancillary medical subjects. Some of these are entrance scholarships; some may be gained by students already in residence, and where suitable candidates are not forthcoming among such students the emoluments may be allotted to members of other Colleges. Valuable scholarships instituted on behalf of Medicine are the Tancred Studentships in Physic, tenable at Gonville and Caius College. The successful candidates must enter at the college within a month or remove there if they are members of any other college. Students are required to take the degree of M.B. as soon as they are of sufficient standing but may hold a Studentship for a further three years. Thus a student elected previous to admission to college can draw the emolument, the annual value of which is about £100, for eight years. Full particulars can be obtained from Mr. E. T. Gurdon, 28, Lincoln's Inn-fields, London. Among other scholarships and prizes may be mentioned the Balfour Studentship, for research in Biology, of the value of £300 a year for three years, not restricted to members of the University; the Frank Smart Studentship and Prizes for Botany and Zoology; the Shuttleworth Studentship for Zoology or Physiology tenable at Gonville and Caius College; and the Marmaduke Shield Scholarship in Human Anatomy. The one University prize in Medicine, the Raymond Horton Smith Prize, is awarded to that candidate for the degree of M.D. who presents the best thesis for the degree during the academical year, provided that he has taken honours in a Tripos Examination. The E. G. Fearnsides Research Scholarship and several very valuable studentships are also awarded.

Copies of the Regulations and Schedules of the range of the examinations in Chemistry, Physics, Biology, Pharmacology, and General Pathology may be obtained upon application to the Registrary, The Registry, Cambridge.

Department of Medicine and Addenbrooke's Hospital

A department of medicine has now been established in the university, with an assistant director of

research and a group of whole-time qualified research students working under the direction of the regius professor of physic. The visiting staff of Addenbrooke's Hospital (315 beds) coöperate closely and afford full facilities for clinical study and research. The work of the research unit is carried out in the medical wards of the hospital and in laboratories which have been allotted in the department of pathology. Lectures and practical instruction in medicine are given by the regius professor and members of the medical staff to certain groups of senior students during the Lent term and the first half of the Easter term. A few illustrative clinical lectures and demonstrations are also given to students taking the physiology course. Regular staff rounds are held in the hospital but there is no routine system of undergraduate clinical teaching. It is open, however, to individual students to attend the ward-rounds and out-patient sessions of the physicians and surgeons by special arrangement. Fortnightly clinical conferences in the evening are organised by the department of medicine; these are open to graduates, research students, and senior students in all the departments of the faculty.

UNIVERSITY OF LONDON

The University of London was constituted in 1836, reconstituted under Act of Parliament, 1898, as a teaching as well as an examining body, and again reconstituted under Act of Parliament, 1926. All the metropolitan medical schools are constituent colleges, while Clinical Units have been established at St. Bartholomew's, the London, St. Mary's, St. Thomas's, University College Hospital, and the Royal Free.

A revision of the medical curriculum is under consideration, in view of a report submitted to the Senate by a Conference of representatives nominated by the Universities of Oxford, Cambridge, and London, the English Royal Colleges, and the Society of Apothecaries.

Internal and External Students.—All the examinations of this University are open to men and women alike. Matriculated students of the University may be either internal or external. Internal students of the University are students who are registered as pursuing a prescribed course of study, or an approved course of research, in a school of the University, or under teachers of the University. Centres for preliminary and intermediate medical studies have been established by the University at University and King's Colleges. External students in addition to matriculating must register as preparing for an examination leading to a Degree or Diploma within the purview of the Council for external students.

UNIVERSITY COLLEGE

University College is a University centre for the teaching of medical sciences. The College Faculty of Medical Sciences comprises the departments of physics, chemistry, botany and zoology (the Preliminary Medical Sciences); also the departments of anatomy and embryology, physiology, biochemistry, and pharmacology (the Intermediate Medical Sciences). Post-graduate and research work is undertaken in all departments. The completion of the building scheme by the erection of the section for anatomy, histology, and embryology, together with further extensions to the department of physiology, biochemistry, biophysics, and pharmacology, and the provision of new accommodation for the department of zoology, which the generosity of the Rockefeller Foundation made possible, provides exceptional facilities for research and post-graduate study. The opportunities for investigation in human and comparative embryology and neurology, in histology, radiology, anthropology, biochemistry, and experimental physiology and embryology may be mentioned. In the department of zoology and comparative anatomy, the study of genetics accompanies that of comparative physiology and animal behaviour. Arrangements exist for the close correlation of the work of the Faculty with University College Hospital and Medical School. Women students are admitted.

Scholarships and Prizes.—The first four items on the present list provide a complete intermediate course at University College, and, in the case of (*a*), the later clinical stages at University College Hospital. The money value and subjects at examinations are as follows: (*a*) Bucknill Scholarship, 160 guineas; (*b*) and (*c*) two Entrance Exhibitions, 55 guineas each, Chemistry, Physics, Botany, Zoology, and an English essay; (*d*) Entrance Scholarship, £30 a year for three years; (*e*) Ferriere Scholarship, £25 for three years, tenable at University College Hospital medical school, awarded to a student who has done his Anatomy and Physiology at University College and has completed the 2nd Medical Examination; (*f*) Cluff Memorial Prize, £15 biennially, Anatomy, Physiology, Pharmacology, and Chemistry; (*g*) Schafer Prize in Physiology, £18 triennially; (*h*) Sharpey Physiological Scholarship, about £112; (*i*) Bayliss-Starling Scholarship, £120 a year, Physiology, Biochemistry; (*j*) Percy F. Macgregor Research Scholarship in Embryology, £50; (*k*) Morris Bursary for sons of deceased professional men, tenable for two years, £20 a year; and (*l*) two Gold Medals awarded annually in Anatomy and Physiology. For information apply to the Secretary, University College, Gower-street, London, W.C.1.

KING'S COLLEGE

The Medical Faculty at this College of the University gives instruction in the subjects of Medical Science for all the usual Preliminary and Intermediate Examinations in Medicine and Surgery. Through the four associated hospitals, students of the College have clinical facility of over 1000 beds.

The Medical Faculty of the College provides a general University education in touch with other Faculties, classes of which medical students are permitted to attend. There are many College societies, clubs, and functions, in which students of all faculties have opportunity of meeting each other. The College has a large athletic ground at Mitcham, with a new and well-equipped pavilion.

The First Year subjects are taught in the large Departments of the Faculty of Science and those for the Second and Third Years in the new Medical Department, consisting of the Hambleden Department of Anatomy and an extension to the department of physiology, built at a cost of £70,000. These new buildings and others of recent years provide the College with a completely new and modern Medical Department which embodies the newest ideas in laboratory construction and equipment. Special facilities are given for taking science degrees in association with medical degrees, as is done in the older universities of Oxford and Cambridge.

Scholarships and Prizes.—Two Warneford Entrance Scholarships of £30 each for four years. Examination in May, subjects selected from Divinity, Classics, Science. One Sambrooke Scholarship of £30 for three years. Examination in May, subjects selected from Classics, Science. Worsley Scholarships: £100 in five annual instalments of £20. *At the end of the First Year* of study, one Warneford Scholarship of £30 for four years, subjects as for First M.B.; the Rabbeth Scholarships (£30 and £15), the Carter Gold Medal and Prize in Botany, and the Hare Prize in Zoology are open for competition. *At the end of the Third Year*, the Hughes Prize in Anatomy, the Huxley Prize in Physiology, the Inchley Prize in Pharmacology, and the Jelf Medal are open for competition. The Layton and the Berridge Research Studentships (£150 and £100 per annum respectively), the Daniell Scholarship in Chemistry (£40), Warneford Prizes (£25 and £15), Leathes Prize, Barry Prize, &c., are also open to Students of this Faculty. The majority of the Scholarships and Prizes are open to Regular Students only. For information apply to the Dean of the Medical Faculty.

The Medical Faculty of the University

Medical students of the University of London who are pursuing their medical curriculum in the metropolis will proceed to one of the recognised medical schools connected with the University. The schools are described in detail in the next section: they are St. Bartholomew's Hospital, Charing Cross Hospital, St. George's Hospital, Guy's Hospital, King's College Hospital, the London Hospital, St. Mary's Hospital, the Middlesex Hospital, St. Thomas's Hospital, University College Hospital, Westminster Hospital, and the London (Royal Free Hospital) School of Medicine for Women. Students of St. George's, Charing Cross, and Westminster Hospitals take their preliminary medical studies at King's College. Students of the London Hospital usually attend Queen Mary College for the subjects of their first medical examination. Various schools and hospitals are also recognised as schools of the University in special departments, and students may pursue their studies at other approved universities and medical schools.

The Faculty of Medicine of the University grants the joint degrees of M.B., B.S. (*Bachelor of Medicine and Surgery*), the higher separate degrees of M.D. (*Doctor of Medicine*) and M.S. (*Master of Surgery*), and the degree of B.D.S. (*Bachelor of Dental Surgery*) and the degree of B.Pharm. (*Bachelor of Pharmacy*); the two higher degrees being open only to candidates holding the M.B., B.S. degrees of the University. The curriculum for the M.B., B.S. degrees is five and a half years from the time of matriculation, with certain exceptions which must be looked for in the official regulations of the University.

A. *Internal Students.*—For the Bachelor's degrees in Medicine and Surgery a student must normally, after registration as an internal student, have: (1) Attended prescribed courses of study for five and a half years in one or more schools of the University. (2) Passed the following examinations, under the conditions mentioned below: (*a*) the First Examination for Medical Degrees in Inorganic Chemistry, Physics, including Mechanics, and General Biology; (*b*) the Second Examination for Medical Degrees: Part I., Organic Chemistry; Part II., Anatomy, Physiology, and Pharmacology; (*c*) the Third Examination for Medical Degrees, or M.B., B.S. Examination in Medicine, Surgery, Obstetrics and Gynæcology, Pathology, Forensic Medicine and Hygiene.

B. *External Students.*—For the Bachelor's degrees in Medicine and Surgery an external student must (1) have passed the Matriculation examination or have been exempted therefrom not less than five and a half years previously; (2) have passed subsequent examinations similar to those required of an internal student; and (3) have been engaged in professional studies during the five and a half years subsequently to Matriculation and four and a half years subsequently to passing the First Examination for Medical Degrees at one or more of the medical institutions or schools recognised by this University for the purpose, one year at least of the four and a half years to have been spent in one or more recognised institutions or schools in the United Kingdom.

The First Examination for Medical Degrees (Inorganic Chemistry, Physics, including Mechanics, and General Biology) will take place twice in each year commencing on the Monday following Dec. 5th and on the first Monday in July. It must be passed not less than nine months after matriculation.

The Second Examination for Medical Degrees (Part I.): Organic Chemistry.—This examination will take place twice in each year, commencing on the Thursday following the second Monday in March and on the Thursday following the first Monday in July. No candidate will be admitted to this examination until he has completed the First Examination.

The Second Examination for Medical Degrees (Part II.) takes place twice in every year, commencing on the third Monday in March and on the first Monday in July. No candidate will be admitted to the examination unless he has passed the First Examination for Medical Degrees at least 18 months previously, and has passed Part I. of the Second Examination for Medical Degrees.

The Third or M.B., B.S. Examination.—The M.B., B.S. examination takes place twice in each year, commencing on the second Monday in November and on the first Monday in May. No candidate will be admitted to this examination unless he has completed the Second Examination for Medical Degrees, together with a course of study summarised below, nor within three years from the date of passing the Second Examination, Part II., in Anatomy and Physiology. The course of study comprises introductory courses in (1) Clinical Medicine; (2) Clinical Surgery; (3) Clinical Pathology; and the following: Experience as Clinical Clerk; course in Clinical Medicine; (*a*) Fevers, (*b*) Children's Diseases, (*c*) Venereal Diseases, (*d*) Mental Diseases (at a recognised Asylum), (*e*) Dermatology, (*f*) Vaccination, (*g*) Materia Medica and Pharmacy; Experience as a Surgical Dresser; course in Clinical Surgery; Ophthalmology; Oto-Rhino-Laryngology; (*a*) Operative Surgery, (*b*) Applied Anatomy, (*c*) Administration of Anæsthetics, (*d*) Dental Surgery, (*e*) Orthopædic Surgery, (*f*) Mechano-therapeutics; Obstetrics and Gynæcology; Lying-in Hospital; the conduct of at least 20 Labours; Ante-natal Clinic; Experience as a Clinical Clerk in Gynæcological Work; General Pathology, Morbid Anatomy, Bacteriology, and Chemical Pathology; Work in the Post-mortem Room; Clinical Laboratory; Forensic Medicine; Hygiene. He must have attended the Medical and Surgical Practice of a recognised hospital for two years, and have held the posts of clinical clerk and surgical dresser for periods of six months each. Candidates will be examined in Medicine, Pathology, Forensic Medicine and Hygiene, Surgery, Obstetrics, and Gynæcology. The subjects may be divided into two groups—namely: (1) Medicine, Pathology, Forensic Medicine, and Hygiene; and (2) Surgery, Obstetrics, and Gynæcology, and may be taken either separately or together.

Doctor of Medicine.—The examination for this degree takes place twice in each year, commencing on the second Monday in December and on the first Monday in July. Candidates may present themselves for examination in one of the following branches—namely: (1) Medicine; (2) Pathology; (3) Psychological Medicine; (4) Midwifery and Diseases of Women; (5) Hygiene; and (6) Tropical Medicine. Any candidate may transmit to the Registrar a thesis for approval and may be exempted from a part or from the whole of the written examination, and in the case of Branch II. (Pathology) also from the practical examination.

Master of Surgery.—The examination for the degree of Mastery of Surgery takes place twice in each year: (1) Surgery; (2) Dental Surgery; (3) Ophthalmology; (4) Laryngology, Otology, and Rhinology. A thesis may be submitted as for M.D.

Doctor of Philosophy.—A Degree of Ph.D. has been instituted in non-clinical subjects for Internal and External Students in the Faculty of Medicine. Candidates for this degree must hold, in a branch of study akin to that in which they propose to proceed to the Ph.D. Degree, the Degree of M.B., B.S., or B.D.S., or B. Pharm., or B.Sc.

Bachelor of Pharmacy.—This is a three years' course.

Full details of the prescribed curricula can be obtained free on application to the Academic Registrar, or for External Degrees from the External Registrar, University of London, Bloomsbury, W.C.1.

PHARMACEUTICAL SOCIETY

THE COLLEGE OF THE PHARMACEUTICAL SOCIETY is a constituent part of the University of London. The Society conducts examinations for registration

as (*a*) Chemist and Druggist and (*b*) Pharmaceutical Chemist. Courses of Instruction are given for these examinations.

A two years' course for the Final Examination for the degree of B.Pharm. of the University of London is also given. Medical students are admitted to the lectures and laboratory work. Certificates of instruction in the School are received by the Conjoint Board of the Royal Colleges and by the University of London. Graduates of approved Universities may carry out the research work necessary for the thesis for the Ph.D. of the University of London in the Society's Research Laboratories; this degree may be taken in Pharmacy, Pharmacognosy, Pharmaceutical Chemistry, and Pharmacology. Several scholarships are also offered. Further information may be obtained from the Dean, 17, Bloomsbury-square, London.

MEDICAL SCHOOLS OF THE UNIVERSITY OF LONDON

St. Bartholomew's Hospital and College

The hospital contains 845 beds, of which 775 are for patients in the hospital at Smithfield and 70 at the Alexandra Hospital, Swanley. Special departments have been organised for diseases of women and children, the eye, ear, larynx, and skin, as well as for orthopædic and dental surgery, and for electrotherapeutics and X ray work. Whole-time Clinical Units under professors of medicine and surgery have been established. A new surgical block of ten wards, with accommodation for 250 patients, and connected with a block of five new operation theatres is now in use. A new medical block was opened in July, 1937, containing 250 beds.

Ten house physicians and ten house surgeons are appointed annually, are provided with rooms and board, and receive £80 a year as salary. A resident midwifery assistant, an ophthalmic house surgeon, and a house surgeon for diseases of the throat, nose, and ear, and a house surgeon for orthopædic surgery are appointed every six months, and are provided with rooms and board and receive a salary of £80 a year. Three resident administrators of anæsthetics are appointed, the senior for one year at a salary of £150, and two juniors for six months with a salary at the rate of £80 per annum, with board and rooms. An extern midwifery assistant is appointed every three months, and receives a salary of £80 a year. The clinical clerks, the obstetric clerks, the clerks to the medical out-patients, the dressers to the surgical in-patients and to the out-patients, and the dressers in the special departments are chosen from the students.

There are quarters for the resident staff, casualty, medical, surgical, and special out-patient departments, casualty wards, dispensary, and clinical lecture theatre. A block is devoted to pathology, and contains the post-mortem room as well as extensive laboratories for bacteriology, clinical pathology, and pathological chemistry. *The Medical College Buildings* include three large lecture theatres, laboratories for clinical pathology, chemical pathology, bacteriology, morbid anatomy and histology, and public health, as well as a spacious library (containing 14,500 volumes). The pathological museum is complete.

The College has recently bought the site and buildings in Charterhouse-square (five minutes' walk from the Hospital), formerly occupied by the Merchant Taylors' School, and the whole of the preclinical departments have now been transferred there. Spacious new laboratories are now in use for the teaching of chemistry, physics, biology, anatomy, physiology, &c.

Special classes for the Primary and Final F.R.C.S. Examinations are held twice yearly. *Instruction in Preliminary Science* is given to University of London students in chemistry, biology, and physics throughout the year. Facilities for research work are afforded in the Clinical Units and laboratories of pathological and other departments. *Vacation Anatomy Courses* are given in winter, spring, and summer.

Scholarships given in aid of Medical Study.—Six Entrance Scholarships and Exhibitions are awarded annually—viz.: (1) and (2) a Scholarship entitling the holder to free undergraduate medical education for a period of three years; and an Exhibition of £60 in any two of the following subjects: Human Anatomy and Embryology, Physiology, Pathology (including Bacteriology), Biochemistry; (3) a Scholarship of £100 in Chemistry, Physics, and Biology; (4) and (5) a Scholarship of £100 and the Jeaffreson Exhibition of £50 in Mathematics, Latin or Greek or French or German, a second language or Chemistry or Physics; (6) Helen Cave Memorial Scholarship, awarded after open competition to sons of Registered Medical Practitioners, value about £200, conditions obtainable from the Dean; (7) Shuter Scholarship of £50 in Anatomy and Physiology, which is awarded after competitive examination among Cambridge Graduates. The more important of the other Scholarships and prizes are as follows: Four Junior Scholarships—(8) No. 1, £30, Anatomy and Physiology; (9) No. 2, £20, Anatomy and Physiology; (10) No. 3, £25, Chemistry, Physics, and Biology; (11) No. 4, £15, Chemistry, Physics, and Biology; (12) Senior Scholarship, £50, Anatomy, Physiology, and Chemistry; (13) Kirkes Scholarship, £30 and medal, Clinical Medicine; (14) and (15) two Brackenbury Scholarships, £39 each, one in Medicine and one in Surgery; (16) Sir G. Burrows Prize, 10 guineas, Pathology; (17) Skynner Prize, 13 guineas, Regional and Morbid Anatomy; (18) Matthews Duncan Medal and Prize, £20, Midwifery and Gynæcology; (19) Luther Holden Research Scholarship in Surgery, awarded by election, £105; (20) Lawrence Research Scholarship and Gold Medal in Pathology, awarded by election, £115; and (21) Baly Scholarship in Clinical Medicine, £75, awarded by examination.

The recreation ground of 17 acres, for the use of the members of the Students' Union, is on the Foxbury Estate at Chislehurst. The Union's premises at the Hospital contain a large reading and smoking room, a committee and writing room, luncheon and dining hall, and a miniature rifle range. Athletic amenities are also available on the new site in Charterhouse-square.

Charing Cross Hospital

Charing Cross Hospital Medical School is a school of the University of London in the Faculty of Medicine. It is situated in the very centre of the Metropolis and access by train, tube, bus, and tram is unrivalled: students residing in town, in the suburbs, or in the open country are equally well provided for. The school provides courses of instruction for the whole of the medical curriculum. Students are admitted after matriculation, and by arrangement with King's College, pursue at that institution the courses of study in the subjects of the first and second examinations for medical degrees.

The hospital contains 300 beds, and in order to ensure that each student shall have a full complement of clinical material in his personal care during the important periods of clerkship and dressership, overcrowding is avoided by limiting the entry of students to 30 each year. As a result, the "firms" are small and each student is responsible for not less than six beds. Similarly, in the theoretical courses, the classes consist of not more than thirty students, between whom and the staff close and intimate contact is preserved throughout the period of training. Every student holds appointments as clerk or dresser in every department of the hospital.

In 1936, 5156 patients were admitted to the wards of the hospital, 32,614 new cases were seen in the out-patients' department, and attendances numbered 165,732. In addition to the departments of medicine

and surgery there are special departments for midwifery, diseases of women, children, dermatology, ear, nose, and throat, ophthalmology, orthopædics, psychological medicine, radiology, and electrotherapeutics, anæsthetics, teeth, casualties, fracture cases, tuberculosis, and arrangements are made to cover instruction in fevers, venereal diseases and vaccination.

Six house physicians, six house surgeons, two obstetric and gynæcological house surgeons, eight house officers to the special departments, and two resident anæsthetists are appointed annually. The following senior appointments are open to students after they have held resident appointments: resident medical officer, at a salary of £400 per annum; resident casualty officer, at £200 per annum; and six registrars to the medical, surgical, obstetric, and ear, nose, and throat departments.

In the pathological institute, under a whole-time staff of scientific workers and in fully equipped laboratories, students receive their training in preventive medicine, pathology, and bacteriology. There are special facilities for research. For the course in practical ophthalmology the facilities of the Royal Westminster Ophthalmic Hospital are available as additional instruction. Courses in general Medicine, surgery, and pathology, with the requisite clinical work in the wards and out-patient departments, are provided for students reading for dental qualifications.

The pathological museum, containing over 4000 specimens and 3000 histological preparations, comprises (1) the section in general pathology, and (2) the Cuthbert Lockyer Collection of over 1150 gynæcological and obstetric specimens. Its usefulness is enhanced by a complete catalogue, illustrated by actual photographs. The library, which is large and comfortable, contains over 4000 volumes. The text-book section, numbering some hundreds of books, is added to each time a new edition of a standard work is issued.

Scholarships and prizes.—The following scholarships, exhibitions, and prizes are offered annually. (1) The Thomas Henry Huxley scholarship in anatomy. (2) The Benjamin Golding, and (3) the David Livingstone scholarships in pathology or biochemistry; value of each £120. (4) The Edith and Mary Donald scholarship, value £75, in anatomy and physiology. (5) The George Verity and (6) the entrance scholarships, by nomination; £50 each. The examinations for (1) to (4) are held in June or July. In addition two exhibitions of £60 each may be awarded on the results of the same examination. Periodically, elections are made to the Epsom College and the Cranleigh College scholarships. The following awards are made on the results of the Easter term class examinations: (1) The Llewellyn scholarship, £25, the Llewellyn certificate of merit (with £10) for highest distinction throughout the course of final studies; (2) William Travers prize, £15; (3) J. H. Morgan prize, £10; (4) Dr. H. W. C. Vines prize in pathology, £5; (5) Dr. Russell Reynolds prize in radiology, £5; (6) and (7) T. H. Green prize and Pereira prize for clinical commentaries, £5 5*s.* each; Steadman prize in pathology and class prizes in medicine, surgery, and all the different subjects of the medical curriculum.

The Students' Club, with smoking and luncheon rooms on the school premises, cloak room, telephone, &c., provides for the social comfort and convenience of the students. The club is controlled by a committee of students, and includes the Medical Society and the Dramatic Society. The *Gazette* is published quarterly. The sports ground of eight acres at Colindale affords facilities for Rugby and Association football, cricket, hockey, and tennis. In addition there are sections of the club devoted to athletics, boxing, swimming, golf, badminton, and squash rackets. The order has been given for the erection of a new permanent brick built pavilion, with changing rooms, baths, tea-room, bar, and so forth.

St. George's Hospital

Plans are being prepared for the complete rebuilding of the whole of the Hospital and Medical School on its present site, and it is hoped that the new hospital will contain at least 500 beds and a much larger Medical School. In the meantime the work of the Institution will be continued unaltered.

This hospital has now a service of 436 beds, of which 180 are allotted to surgical, 150 to medical cases, and 100 are at the Convalescent Hospital at Wimbledon. There are all the usual special clinical departments, including fracture clinics, a psychiatric department, and a department for nervous diseases. During the past year lecture-demonstrations in psychiatry for post-graduate students have been inaugurated and are given on alternate Thursdays at 5 o'clock during term time. As is the case with the neurological demonstrations which have been given for many years past at 5 o'clock on Thursdays, they are open without fee to all members of the medical profession and medical students. One ward is set apart for diseases peculiar to women, and there is a maternity ward of 13 beds. One ward is set apart for the medical diseases of children. There are two ophthalmic wards.

Eight house physicians, ten house surgeons, and eight casualty officers are appointed annually. They are provided with board and lodging in the hospital and receive honorariums of £40 per annum. In addition the following appointments are open to all qualified students of the hospital: resident assistant physician at £250 per annum; medical officer to the Atkinson-Morley Convalescent Hospital at £300 per annum; two medical registrarships at £100 per annum; two surgical chief assistants (resident) at £200 per annum; assistant curatorship of the museum at £100; obstetric assistantship (resident) at £100; the post of resident anæsthetist at £100.

The teaching and laboratories are devoted to clinical subjects, and arrangements have been made with the authorities of King's College for students who enter the first, second, or third year of the curriculum as students of St. George's to carry out the necessary courses of instruction at this College. Students then complete their course, without payment of any entrance fee, in a school entirely devoted to clinical work.

Scholarships and Prizes.—At this school 11 entrance scholarships and exhibitions are given, the money value and the subjects of examination being as follows: (*a*) and (*b*) two William Brown Exhibitions, £120 and £80 respectively; (*c*) and (*d*) two Anne Selina Fernee Scholarships, £80 each; (*e*) Devitt-Pendlebury Scholarship, £50 (approx.); (*f*) and (*g*) two Anne Selina Fernee Exhibitions, £60 each, Anatomy and Physiology, except in the case of (*c*) and (*f*) subject of examination for which is General Pathology.

In addition to the above, Exhibitions each of the value of £40 and up to four in number may be awarded to candidates of approved merit in the Entrance Scholarships Examination. The others are as follows: (*h*) Allingham Scholarship in Surgery for Students qualified not more than two years, £87; (*i*) and (*j*) two Brackenbury Prizes, one in Medicine and one in Surgery, £33 each, open to students of not more than five years' standing; (*k*) H. C. Johnson Memorial Prize, £20, Practical Anatomy; (*l*) Pollock Prize, £24, Physiology, Physiological Chemistry, and Histology; (*m*) Clarke Prize, £5; (*n*) Thompson Medal, £9, Clinical Reports; (*o*) Brodie Prize, £8, Clinical Reports; (*p*) Webb Prize, open to perpetual pupils, £34, Bacteriology; (*q*) Laking-Dakin Research Fellowship, £115 (approx.), open to students having registrable qualifications.

The Library is fully stocked with the latest and best text-books. The Pathological Museum has recently undergone complete revision. In addition to its well-known specimens of great historical interest, it contains a complete range of pathological conditions,

set out in such a way that the student can easily obtain the fullest information relating to any disease.

The St. George's Hospital Club, with smoking- and luncheon-rooms on the hospital premises and an athletic ground at Wimbledon, is an amalgamation of the Hunterian Society, the *Gazette*, and the Rugby football, cricket, lawn tennis, boxing, rifle, and golf clubs. Students have the advantage of a library of medical and scientific books which is kept up to date.

Guy's Hospital

The Medical School provides ample accommodation with modern equipment for all the subjects of the medical curriculum, and the extension now being constructed will centralise the whole school in one block of buildings. The Hospital contains 647 beds. On commencing the clinical period, students are placed for three months under the charge of an experienced clinical tutor while they are given a preliminary course of instruction in methods of clinical examination. Thereafter they hold a series of appointments, each of three months' duration, in the surgical, medical, and obstetrical and gynæcological wards.

The following special departments are attached to the hospital: Departments of ophthalmology, laryngology, gynæcology, diseases of children, diseases of the nervous system, psychological medicine, dermatology, otology, actino-therapeutics, anæsthetics, dentistry, orthopædics, vaccine, tuberculosis, genito-urinary, venereal diseases, and the Salomon's Welfare Centre (for maternity and children). There is a venereal clinic in accordance with the scheme of the Ministry of Health and the L.C.C.

House physicians, house surgeons, out-patient officers, assistant house surgeons, obstetric residents, house surgeons in the departments of ophthalmology, laryngology, and genito-urinary diseases, house physicians in the departments for neurology, dermatology, and diseases of children, and clinical assistants, are appointed from among recently qualified students according to merit.

Scholarships.—Five Entrance Scholarships are awarded annually and one every other year as follows: (*a*) one War Memorial Scholarship, of the value of £200, awarded alternately in Arts and Science (next award, April, 1938, in Science); (*b*) one Open Arts Scholarship of £100 for students under 19 years of age, awarded annually in April; candidates are required to take English and any two of the following subjects: Latin, Greek, French, German, and Mathematics; (*c*) one Open Junior Science Scholarship of £100 for students under 20 years, awarded in April; subjects, any three of the following: Inorganic Chemistry, Physics, Biology, and Mathematics; (*d*) a confined Junior Science Scholarship of the value of £100 is awarded annually, and is open to students who have attended the Preliminary Science Classes at this School. This Scholarship is awarded on the results of the First M.B. London Examination held in July; subjects: Chemistry, Physics, and Biology; (*e*) University Entrance Scholarships: (1) a War Memorial Scholarship entitling the holder to free medical education for three years, awarded annually in June or July; (2) an open exhibition of the value of £60, awarded annually in June or July, for students who have completed their examinations in Anatomy and Physiology in a British School or University outside the London Metropolitan area; subjects, any two of the following: Human Anatomy and Embryology, Physiology, Pathology including Bacteriology, Organic Chemistry. The examination is held in common with the Medical School at St. Thomas's Hospital and the Medical College of St. Bartholomew's Hospital.

Prizes.—The following prizes are awarded annually: (*a*) Treasurer's Medal and Prize for Clinical Medicine; (*b*) Treasurer's Medal and Prize for Clinical Surgery; (*c*) Golding-Bird Gold Medal and Scholarship (£25) for Obstetrics and Gynæcology; (*d*) Golding-Bird Gold Medal and Scholarship (£25) for Bacteriology; (*e*) Charles Oldham Prize in Ophthalmology (£30); (*f*) Charles Oldham Prize on the Neurological Aspects of Ophthalmology (£30); (*g*) Beaney Prize for Pathology (£34); (*h*) Leonard Lubbock Prize for Clinical Pathology (£10); (*i*) Wooldridge Memorial Prize for Physiology (£10); (*j*) Sands-Cox Scholarship in Physiology (£45)—awarded triennially; (*k*) Prizes in Anatomy and Physiology for General Proficiency of the value of £20, £15, and £10 respectively; (*l*) Michael Harris Prize for Dissections (£5).

Studentships.—The following Studentships are open to graduates from this School: (1) Gull Studentship in Pathology (approx. £250 per annum); (2) Arthur Durham Travelling Studentship (£100)—awarded triennially; (3) Beaney Studentship in Materia Medica (£60 per annum); (4) Anderson Demonstratorship in Clinical Chemistry (£175 per annum); (5) Griffiths Demonstratorship and Research Studentship in Pathology (£320 per annum); (6) Adrian Stokes Fellowship in Pathology and Bacteriology—awarded biennially; (7) Hilda and Ronald Poulton Fellowship (£150 per annum).

The Wills Library contains 10,000 volumes of standard text-books and books of reference, the Museum contains upwards of 5000 specimens of pathological anatomy, supplemented by more than 2000 drawings.

Within the grounds of the hospital are situated the residential college, with accommodation for 35 students, the students' club, with reading, smoking, luncheon, and dining-rooms, a squash court, a fives court, and swimming bath. The athletic ground and club house is situated at Honor Oak Park, and can be reached in 15 minutes from the hospital.

King's College Hospital

Instruction for the preliminary and intermediate examinations is given at King's College.

The new medical school at Denmark-hill, opened in July, 1933, contains the Museum, Research Laboratory, Research Rooms, Common Rooms, Lecture Rooms, Refectory, and two Squash Rackets Courts. Provision is made for all the subjects of the medical curriculum. In the education at the hospital a special feature has always been the individual attention given to each student. The studies are coördinated under the direction of senior members of the honorary staff, assisted by medical, surgical, obstetric, and pathological tutors. Twelve women medical students are admitted annually.

The numerous appointments open to students are those of clinical assistant to the general and special departments; medical, surgical, obstetric, and pathological tutorships; resident casualty officers, house physicians, and house surgeons; resident anæsthetists; resident radiologist; bacteriologist; clinical pathologist; pathological, medical, surgical, obstetrical, and other registrarships. Thirty-one resident medical and surgical officers are appointed during each year.

Post-graduate Courses.—Two advanced medicine and two advanced surgery courses are held annually, and are suitable for preparation for M.D., M.S., M.R.C.P., and F.R.C.S. Examinations.

An Evening Course for medical practitioners and senior students is held throughout the winter at 9 P.M. on Thursdays.

An Intensive Course is held on the first Saturday and Sunday of the winter session for qualified members of the School and other practitioners.

Scholarships.—Those in connexion with King's College have already been enumerated. Scholarships of the total value of £1530 are awarded annually. These include: (*a*) Medical Entrance Scholarships—Science, £100; Anatomy and Physiology, £100; Pathology, £100; (*b*) two Burney Yeo Entrance Scholarships, £105 each, open to students of Oxford and Cambridge on the recommendation of the Regius Professors; (*c*) two Raymond Gooch Scholarships,

£105 each, open to students of British Universities on certain conditions; (*d*) Epsom College Scholarship, value £100, offered annually to a student of Epsom College who has taken the first part of the courses for Medical Degrees at the Universities of Oxford, Cambridge, or London; (*e*) two Seaman Scholarships, each £50 a year for a period not exceeding five years, restricted to the sons of clergymen of the Church of England; (*f*) Senior Scholarship (Clinical Studies), £40. The holders of the Warneford and Sambrooke Scholarships take the subjects of the preliminary and intermediate examinations at King's College, and the final subjects at King's College Hospital.

Prizes.—Tanner Prize, £10, Obstetrics and Diseases of Women; Todd Prizes, first £8 and medal, second £4, for Clinical Medicine; Burridge Prize, £4 4*s*., Forensic Medicine; Jocelyn Almond Prize, £5 5*s*., Diseases of Children; Wallis Prize, £10, Dental Surgery; The Ferrier Prize in Neurology, Bronze Medal and £20; The Legg Prizes in Surgery and Surgical Pathology, Ware Prize for General Pathology, Cheyne Prize for Surgery. Special Prizes for Diseases of Children, Orthopædic Surgery, and Urology. Thirteen Class Prizes of £3.

Clubs, Hostel, Athletic Ground.—The King's College Hospital Clubs and Societies Union consists of the Listerian and Musical Societies, the Students' Common Rooms, and the various athletic and sports clubs. The athletic ground, over six acres in extent, is on Dog Kennel Hill, about ten minutes' walk from the hospital. There are also tennis courts in the grounds of the hospital and of "The Platanes"—the residence for students on Champion Hill. The Library, in which there are facilities for quiet reading, contains 7000 bound volumes in addition to the medical and scientific periodicals.

London Hospital

The hospital serves the east end of London, and with 850 beds is the largest voluntary hospital in England. Students have the choice of five medical and five surgical firms, each firm consisting of two physicians or surgeons, a registrar, a house physician or house surgeon, about 50 beds and seven clinical clerks or dressers. The number of students admitted each year is limited, so as to ensure that every student shall have an average of seven or eight beds allotted to him when acting as a clerk or dresser. The out-patient department deals with 100,000 new patients per annum, and is extensively used for teaching. Three wards devoted to maternity and gynæcological cases, the "district" served by the hospital, and the neighbouring county council maternity centre for east London, afford exceptional opportunities for gaining experience in the practice of midwifery.

The size of the hospital necessitates a large number of resident medical officers. Every year 70 resident house physicians and house surgeons and 80 salaried non-resident clinical assistants are appointed. As the school is relatively small the chances of a student gaining some of these appointments are considerable. The honorary visiting staff numbers over 50 and all take their part in teaching. The medical college attached to the hospital is staffed by professors of anatomy, physiology, bacteriology, chemical pathology, morbid anatomy and medicine of the University of London. Special courses in anatomy and physiology for the primary F.R.C.S. and advanced courses in surgery for the final F.R.C.S. examination, and in medicine for the M.D. and M.R.C.P. examinations, are held twice a year.

The medical college contains a modern museum of pathology and a library provided with all the current medical periodicals in charge of a full-time librarian. There is also an Athenæum Club and dining hall, a gymnasium, a fives court, and two squash courts in the students' hostel. The athletic ground of 13 acres at Hale End is within easy distance of the hospital. Although situated in the east end the hospital is only 20 minutes from Charing Cross and Baker-street. There is accommodation for 60 students in the hostel.

Scholarships and Prizes.—Entrance scholarships: Price scholarship £100, subjects of first medical examination at the University of London; Epsom College scholarship, free education, subjects of first medical examination as above; scholarship of £50, in certain subjects of the preliminary examination in general education; Price scholarship, open to students of Oxford and Cambridge Universities, £100, human anatomy and physiology; two open scholarships, each of the value of £100, subjects, human morphology and embryology, physiology and pharmacology, biochemistry, pathology, bacteriology, and morbid anatomy. Prizes: Buxton prize, £40, subject of anatomy and physiology; H. L. B. Haking prize in clinical obstetrics and gynæcology, £25; Sutton prize, £20, pathology; Duckworth Nelson prize, biennial, £10, practical medicine and surgery; Letheby prizes (2), £25, chemistry and chemical pathology; four dressers' prizes, amounting to £20, zeal, efficiency, and knowledge of elementary clinical surgery; Hutchinson prize, triennial, £60, clinical surgery; F. Treves prize, £20, clinical surgery; F. N. Charrington prizes in practical anatomy, £20; Andrew Clark prize, £14, clinical medicine and pathology; T. A. M. Ross (prox. acc.) prize, £10 10*s*. clinical medicine and pathology; James Anderson prizes (4), £20, elementary clinical medicine; Arnold Thompson prize, £15, diseases of children; and Liddle prize, triennial, £120.

Medical Research Funds.—Funds to the value of over £113,000 permit of financial assistance being given to students and graduates engaged in Medical Research.

St. Mary's Hospital

The hospital and medical school have on one side a poor district of 500,000 persons, one-tenth of whom, on an average, pass through the hospital annually. On the other side are the residential districts of Kensington and Bayswater, making it possible for the student to live in touch with his work. For many years the annual entry to the school has been restricted so that the clinical facilities offered by the hospital have not suffered from the large number of students who now wish to follow a medical career. No student is accepted who has not passed the matriculation examination of a university.

The hospital contains 478 beds, and recent structural additions have added two new operating theatres. By a scheme of affiliation, for teaching purposes, of certain neighbouring hospitals, the teaching facilities extend over 1000 beds. The medical school provides courses of instruction for the teaching of the entire curriculum, and students can join at once on passing a preliminary examination in arts. Terms begin in October, January, and April.

Clinical units in medicine and surgery were established in 1920. Under this system professors of medicine and surgery, with competent assistants, give their whole time to teaching and research. The system also provides additional salaried posts which are open to students after qualification.

The hospital has lying-in beds to which considerable additions have recently been made, and in addition to the instruction thus obtained each student attends a short course at Queen Charlotte's Hospital, as part of his training in midwifery, without additional fee.

Students specially interested in pathology and bacteriology have singular advantages at St. Mary's. The institute comprises seven special departments, the whole being under the personal direction of Sir Almroth Wright. Research scholarships of £200 each are awarded annually to students working in the departments, and research beds have been instituted. Clerkships in pathology, bacteriology, and chemical pathology, lasting for a period of three months, are open to students of the fifth year and enable them to carry out the pathological and bacteriological

investigations of the wards, and learn the necessary technique under supervision. Seventy-two of these posts are available annually. Numerous appointments are open to newly qualified members of the medical school, including seventeen salaried posts with salaries varying up to £750 per annum. A special post-graduate course is held during the first week-end in October, and is open to all general practitioners and other qualified men without fee.

Entrance Scholarships and Prizes.—The Harmsworth scholarship of £200 is awarded annually to a student of Oxford or Cambridge, and other university scholarships to the value of £210. Open scholarships to the value of £430 are awarded annually by nomination, and the Palmer scholarship is awarded in alternate years. In addition to the class prizes other prizes include the Cheadle gold medal (£20 and medal), the Meadows prize in obstetrics, the Wallace memorial prize, David Lees memorial prize, Sir William Broadbent prize, Agnes Cope prize, Malcolm Morris memorial prize, Waller prize in physiology.

The medical school and institute of pathology have been recently rebuilt at a cost of nearly £250,000. The buildings include a students' club and restaurant with a swimming bath which opens on to a courtyard beneath which is a garage for 50 cars. There is a squash rackets court and gymnasium with a boxing ring. The medical school has recently acquired the old Merchant Taylors' ground at Teddington. The ground is 13 acres in extent, and has a sandy subsoil so that it is dry even in the wettest winter. There are two rugby pitches, one for association football, one for hockey, and a cricket pitch. The ground has always had the reputation of being one of the best in the country. There are six hard tennis courts.

Middlesex Hospital

The hospital and cancer wing contain over 592 beds, with special wards for cancer, maternity, gynæcological, otological, neurological, dermatological, and ophthalmological cases, and for diseases of children. Other special departments include those for diseases of the eye, ear, nose and throat, and skin; nervous diseases, genito-urinary and orthopædic cases, diseases of the rectum, and venereal diseases. There is also an electrotherapeutic department, a newly equipped cardiographic department, and a department of radium therapy and research. Early in 1935 the Clinical Research Unit, known as the Courtauld Wards, was opened for the reception of patients upon whom investigations of a pathological, physiological, or biochemical nature are conducted. The cancer wing, containing beds and special investigation laboratories, offers unrivalled opportunities for the study of cancer, both in its clinical and pathological aspects. In the electrotherapeutic department, students obtain instruction in the treatment of lupus and cancer by the X ray method of treatment.

The following appointments are made at intervals annually: eight house physicians, ten house surgeons, two obstetric and gynæcological house surgeons, four casualty medical officers, two casualty surgical officers, one senior resident anæsthetist, two junior resident anæsthetists, four resident officers to the special departments, two dental house surgeons, and one clinical assistant to the Courtauld Wards. Twelve registrars are appointed annually. Non-resident qualified clinical assistants are appointed to assist in the various out-patient departments. Clinical clerks and surgical dressers are also appointed in every department.

The medical school, which includes the Bland-Sutton Institute of Pathology, the Courtauld Institute of Biochemistry, the Barnato-Joel Laboratories, and the Ferens Institute of Otology, is fully equipped for the theoretical and practical teaching of all the subjects of the medical curriculum and the University diplomas in radiology. Ample laboratory and class-room accommodation is provided. The teaching staff includes 6 professors, 2 university readers, 40 recognised teachers, 10 demonstrators, 4 tutors. The Bland-Sutton Institute of Pathology and the Courtauld Institute of Biochemistry are completely equipped for routine hospital investigations, teaching, and research work, and contain large pathological, bacteriological, and clinical laboratories, also smaller laboratories for individual research work. A well-equipped pathological museum and reference library offer every facility.

Other features of interest are: the course in medical radiology and electrology, under the direction of the "Joel" professor of physics and the honorary physician in charge of the X ray department. Primary F.R.C.S. courses are held twice yearly.

There is newly built accommodation for students to live on the hospital site; this residential college affords separate bedrooms, billiard room, &c.

Scholarships and Prizes.—Two Entrance Scholarships, value £100 each, and four University Scholarships, value £100 each, are awarded annually. The successful candidates are required to become general students of the school. A Freer Lucas Scholarship is awarded annually on the nomination of the Headmaster of Epsom College. There are also two Broderip Scholarships, value £60 and £40 respectively; the Lyell Gold Medal and Scholarship, value £55 5*s.*; the John Murray Medal and Scholarship, value £25 (awarded every third year); the Freeman Scholarship, value £30; the Hetley Clinical Prize, value £25; the Kingston Fowler Prize, value £15; the Leopold Hudson Prize, value 11 guineas; and the Colin Mackenzie Prize, value 10 guineas. There are numerous class prizes.

The Students' Amalgamated Clubs include the following: Medical Society, Common Room Society, Musical Society, cricket, football, rowing, lawn tennis, hockey, sailing, golf, fencing, and swimming. There are a restaurant and a gymnasium in the school buildings, and athletic grounds at N. Wembley. Squash rackets are also available.

St. Thomas's Hospital

This hospital consists of eight linked-up pavilions, the medical school building being separated from the hospital by a quadrangle; the school buildings comprise the department of anatomy with its lecture theatre, museums, research laboratory, and completely equipped X ray department, erected in 1935; the Sherrington School of Physiology, and a newly rebuilt department of chemistry with physical and biological laboratories. The hospital contains 644 beds and, in addition, has 30 beds at the Pyrford Orthopædic Hospital, where a further 150 beds are available for teaching, and 22 beds at the St. Thomas's Babies Hostel; students profit by liaison with Lambeth Hospital, where demonstrations are arranged at regular intervals and senior students attend with facilities for clinical work. There is a Clinical Unit in medicine under a whole-time director, with laboratories and reading-room attached which are open day and night.

A complete curriculum is provided for students, the hospital having departments for the treatment of all the specialties. Particular attention is given to antenatal instruction and the teaching of diseases of children. A tuberculosis department in the hospital forms part of the Lambeth anti-tuberculosis scheme. The V.D. department is part of the L.C.C. scheme. In each department much clinical material is available. Instruction in anæsthetics takes place during appointment as dresser. Private coaching facilities are available, and final classes for the Primary F.R.C.S. Eng. are held. Revision classes are held in anatomy and physiology in accordance with the medical curriculums of Oxford and Cambridge. The obstetric training of students is supplemented by an arrangement with St. James Hospital, Balham, whereby throughout the year two students at a time

are in residence and take part in the maternity work. A special maternity ward of the hospital gives the student scope for elementary training before he undertakes cases in the district. In addition to the usual routine as clerk and dresser, every student works for a period of three months in the Medical Unit of the hospital. The post-mortem room, rebuilt in 1932, has a large amphitheatre adapted for teaching purposes and for the intimate study of morbid pathology.

The following appointments are open to students: A resident assistant physician and a resident assistant surgeon, salary £225 each per annum, and a resident anæsthetist, salary £200 per annum, are appointed annually. The assistants in the medical and surgical units hold appointments with a maximum tenure of four years. These officers are salaried. Three medical and four surgical registrars at a salary of £250 hold their appointments on a tenure renewable to a maximum of four years. A pathological registrar to the department of obstetrics and gynæcology (at an annual salary of £250), an ophthalmic registrar (at an annual salary of £200), and an orthopædic registrar (unpaid) are appointed yearly. Nine chief assistants (unpaid) are appointed to the special departments. Eight resident casualty officers and anæsthetists are appointed every six months. Seven house physicians (including two obstetric house physicians and one house physician to the department of diseases of children), nine house surgeons (including two ophthalmic house surgeons, one orthopædic house surgeon, and two house surgeons to the ear, nose, and throat department) are appointed every six months. Clinical assistants in the special departments are appointed every three months, and hold office for six months if recommended for re-election. There are three assistants in the department of pathology: the senior receives £600 a year, and the two juniors £450 each.

Scholarships and Prizes.—At this school there are the following Entrance Scholarships: Two in Natural Science, of the value of £150 and £60 respectively; and the University Scholarship of £100 in any two of the following—Anatomy, Physiology, Pathology, Chemistry; also the "Hector Mackenzie" University Exhibition of the value of £60. The value of all entrance scholarships is taken out in tuition fees. The money value and subjects of examination of the remainder are as follows: (*a*) William Tite Scholarship for second-year students, £25; (*b*) and (*c*) Musgrove Scholarship or (alternately) Peacock Scholarship each for third-year students and tenable for two years, £35 each; (*d*) Mead Medal, Medicine, Pathology, and Hygiene; (*e*) Wainwright Prize, Medicine; (*f*) Toller Prize, Medicine; (*g*) Cheselden Medal, Surgery and Anatomy; (*h*) Clutton Memorial Medal in Clinical Surgery, biennial; (*i*) Beaney Scholarship, £50, biennially, Surgery and Surgical Pathology; (*j*) Solly Medal and Prize, biennial, Reports of Cases; (*k*) Sutton Sams Prize, biennial, Report of Cases; (*l*) Bristowe Medal, Pathology and Morbid Anatomy; (*m*) Hadden Prize, Pathology and Morbid Anatomy; (*n*) Grainger Testimonial Prize, £31 10*s*., Anatomy and Physiology; (*o*) Louis Jenner Research Scholarship, tenable for two years, £60 annually, Pathology; Perkins Research Fellowship, £40–£100; Myers Prize in Psychological Medicine, £10 10*s*.; Planck Prize in Psychological Medicine, £35.

In the school buildings are a reading-room and library, containing approximately 8500 volumes. There is here a selection of new editions of current text-books, and periodical literature suitable to the needs alike of students and research workers. The Shattock museum, which forms part of the buildings, contains over 5000 preparations, illustrating all morbid lesions of importance, an illustrative type series, and many specimens of historical interest. In the west wing of the school are the pathological institute and photographic department.

Opposite the hospital is St. Thomas's House, the premises of the amalgamated clubs, providing all the usual amenities and having squash courts, a miniature rifle range, and ample garage accommodation. There is a hard tennis court in the quadrangle. The hostel in the same building accommodates 50 resident students. All field games are provided for and there is a sports ground at Chiswick with one of the best cricket pitches in the country.

University College Hospital

Instruction in the preliminary scientific subjects is given at the college. The final subjects in the curriculum are taught at the medical school of the hospital, which has 617 beds, including 85 in the obstetric hospital and 77 in the new private patients' wing. Clinical Units in medicine, surgery, and obstetrics and gynæcology are now in operation. The whole-time directors of the Units are concerned with the organisation of the teaching generally, but the honorary staff are responsible for the largest share of the teaching in the wards and out-patient department of the hospital. The department of otology, rhinology, and laryngology (the Royal Ear Hospital) has been provided with a separate building in Huntley-street, adjacent to the obstetric hospital. It contains 41 beds, including eight private wards for patients of limited means. In the dental school in Great Portland-street there is afforded the opportunity for attending lectures and practical instruction in diseases of the mouth and teeth.

The hospital is equipped with all modern appliances for investigation. The new buildings of the obstetric hospital of 85 beds (rendered possible by the Rockefeller Benefaction), the new residents' house (with accommodation for 30 residents and students), the extension to the nurses' home, and new research laboratories for the medical school are now finished and in full occupation. Twelve women students are admitted annually. Among the most recent developments are the following:—(i) The new private patients' wing with 77 beds, all of which are in single rooms with the exception of two four-bed wards. This wing has the very latest medical equipment, together with all possible devices for the comfort of patients. (ii) An entirely new and up-to-date X ray diagnostic department. (iii) New ante-natal, gynæcological and child welfare out-patient departments. The opportunity has been taken to transfer the present children's out-patient department to the new extension, thus securing the obvious advantage of easier coöperation.

Original research in all subjects can be pursued in the laboratories of the school under the professor of pathology, and students can receive grants under certain conditions from the Charles Graham Medical Research Fund.

Clerkships and dresserships to the physicians, surgeons, anæsthetist, and pathologist are allotted amongst the students of the hospital. Maternity students are appointed each month and reside in the Students' House connected with the medical school and hospital. Sixteen house physicians, ten house surgeons, ten obstetric assistants, four house surgeons to the Royal Ear Hospital, are selected annually by examination from among the senior students who have a medical qualification. All house officers reside free in the hospital. In addition to these posts there are certain special appointments which are vacant from time to time and are filled by senior students of the hospital: resident medical officer, surgical registrar, medical registrar, obstetric registrar, Harker-Smith cancer registrar, ophthalmic registrar, registrar to the Royal Ear Hospital, radiological registrar, casualty medical officer and a casualty surgical officer, first assistant in the children's department; assistants in ear, nose and throat, ophthalmic, skin, and venereal diseases departments and in the department of psychological medicine, and house anæsthetist.

Assistants to Medical, Surgical, and Obstetric Units. These salaried appointments are for senior students who may desire to remain at hospital after holding the

ordinary resident appointments continuing clinical work or pursuing laboratory or other research. The salaries range from £250 up to £900 a year, resident quarters being provided only for the chief assistant to the Obstetric Unit. The total number of such assistantships varies from time to time, being generally about 12, and an aggregate sum of about £5000 annually is available for their salaries.

Scholarships and Prizes (those in connexion with University College have already been enumerated).—At this School the first two Scholarships (*a*) and (*b*) entitle the holder to a complete course at University College and University College Hospital Medical school; the second two (*c*) and (*d*) entitle to a final course at the medical school. The money value and subjects of examination are as follows: (*a*) Entrance Scholarship, Bucknill, 60 guineas, Chemistry, Physics, Botany, and Zoology; (*b*) Epsom Free Medical Scholarship, subjects of Preliminary Scientific Examination and Nomination by Epsom College; (*c*) and (*d*) two Goldsmid Entrance Scholarships entitling the holder to the Final Course of Medical Study, two of the following subjects: Anatomy, Physiology, General Pathology, Biochemistry; (*e*) Goldsmid Entrance Exhibition, entitling the holder to a reduction by £80 in the fees due for the full course of Final Medical Studies, two of the following subjects: Anatomy, Physiology, General Pathology, Biochemistry; (*f*) Filliter Entrance Scholarship, entitling the holder to a reduction by £52 10*s*. in the fees due for the full course of Final Medical Studies. Students need take Pathology alone if they desire to enter for the Filliter Entrance Scholarship only; (*g*) Ferriere Scholarship, value £25; (*h*) Graham Scholarship in Pathology, £300 per annum for two years, awarded by the Senate of the University of London; (*i*) Atkinson Morley Scholarship, tenable for three years, £45 per annum, Surgery; (*j*) Atchison Scholarship, tenable for two years, £55 per annum, General Proficiency in Medical Studies; (*k*) Magrath Clinical Scholarship, about £160, Clinical Cases; (*l*) Percival Alleyn Scholarship, about £300, awarded every three years, Surgery; (*m*) Filliter Exhibition, £30, Pathology; (*n*) Erichsen Prize, £21, Practical Surgery; (*o*) two Senior and two Junior Fellowes Clinical Medals for Clinical Medicine; (*p*) two Liston Gold Medals for Clinical Surgery; (*q*) Alexander Bruce Gold Medal for Pathology and Surgery; (*r*) Tuke Silver and Bronze Medals for Pathology; (*s*) Radcliffe Crocker Travelling Scholarship for Dermatology; and (*t*) Leslie Pearce Gould Travelling Scholarship for Surgery. Bilton Pollard Fellowship of the annual value of £650 tenable for a normal maximum of three years. A limited number of Bursaries are available from the Atchison Fund, awarded at the discretion of the Dean, to enable students whose means do not allow to take Resident Posts. The Arthur Pollard Loan Fund for the purpose of assisting necessitous students either by the payment of their tuition or examination fees or as a grant towards their maintenance.

The Museum of Pathological Anatomy is open for study daily. The Anatomical Museum of the University of London, University College, is open to all students of University College Hospital and Medical School on the recommendation of the school committee. The library, open daily to every student of the School, contains about 30,000 medical works, including all the current text-books and works of reference.

The Medical Society exists for the dual purpose (1) of promoting the study of medical and surgical science, and (2) of promoting social intercourse among its members. All male students of the medical school are required to become members, and meetings are held once a fortnight for appropriate discussion connected with the study of medicine. The Society includes various athletic clubs and superintends the gymnasium and squash racquet courts in the medical school, and the athletic ground at Perivale.

In Gower-street there is a well-equipped residential hostel solely for the use of the medical students.

Westminster Hospital

The present hospital contains 241 beds, and has attached to it a Radium Clinic with 22 beds, elaborately equipped for all forms of radium therapy and research. In the new Westminster Hospital which is at present being constructed there will be 400 beds with separate departments for diseases of the eye, skin, teeth, ear, nose and throat, for orthopædic practice, for diseases of women, for diseases of children, for radiology, for anæsthetics, for venereal disease, and for massage, electrical, and light treatment. The anatomical, pathological, and materia medica museums are open to all students of the school. There is also being built a new medical school adjacent to the new hospital in Horseferry-road, Westminster; this will be ready for occupation in January, 1938, and will contain the very latest developments in medical teaching accommodation.

The entire teaching of the hospital is devoted to the subjects of the Final Examinations. Arrangements are made for the tuition required for Preliminary and Intermediate subjects.

Paid appointments as medical, surgical, and obstetric registrars, casualty officers, house physicians house surgeons, and anæsthetist are available for students when they have passed their examinations.

There are excellent opportunities for research work in the recently endowed John Burford Carlill Laboratories. Grants to assist research workers are made annually from the John Burford Carlill Endowment.

Scholarships and Prizes.—The following Entrance Scholarships are offered for competition: Winter Session: Two Scholarships in Anatomy and Physiology, £75 each. Summer Session: Two Scholarships in Anatomy and Physiology, £75 each. Four Scholarships in Chemistry, Physics, and English Essay, £75 each. During the period of study the following prizes may be competed for: Sturges Prize in Clinical Medicine, Reports on Cases; Chadwick Clinical Surgery Prize, Reports on Cases; Chadwick Prize in books or instruments—Medicine and Surgery, including Pathology and Applied Anatomy and Physiology; Frederic Bird Medal and Prize, open to fourth-year students, medal and books or instruments—Midwifery, Diseases of Women, Medicine, Pathology, Forensic Medicine and Bacteriology, and Public Health and Toxicology; Abrahams Prize in Clinical Pathology, a paper and tests in practical work; Hanbury Prize in Diseases of Children; Alfred Hughes Memorial Prize, open to second-year students, books or instruments—Anatomy; Huxley Memorial Prize, open to second-year students—Physiology; Carter Gold Medal and Prize for Botany, open to students of not more than three years' attendance, gold medal and books; Jelf Medal awarded to third-year students; Daniell Scholarship, £40, Chemistry; Rabbeth Scholarships open to first-year students; Class Examinations in the Preliminary Scientific Course. Inchley Prize in Pharmacology, open to students who within two years of passing the first examination for medical degrees have completed the course in Pharmacology. Hare Prize in Zoology, open to first-year students.

The annual fee includes membership of the Sports Union Club with its various branches—i.e., football, cricket, tennis, hockey, boxing, fencing, swimming, sailing, and Guthrie Society. The athletic grounds are situated in Tooting and are reached in 20 minutes from the hospital.

London (Royal Free Hospital) School of Medicine for Women

The Royal Free Hospital contains 327 beds. The hospital also has large casualty and out-patient departments. Maternity districts are attached to the obstetric unit operating in the Gray's Inn-road and Essex-road areas. Students in midwifery and gynæcology attend the in- and out-patient practice of the

Elizabeth Garrett Anderson Hospital. They also attend the practice of the Royal Cancer Hospital, Hospital for Sick Children, Great Ormond-street, National Hospital, Queen-square, South London Hospital, and Central London Ophthalmic Hospital. Students after qualification can hold posts of house physicians, house surgeons, obstetric assistants, clinical assistants, assistant anæsthetist and pathologist, and medical, gynæcological, and surgical registrars at the Royal Free Hospital; and the post of demonstrators in all the departments at the medical school.

A clinical unit in obstetrics controls 68 beds. The pathological unit has been extended and spacious new quarters are now available.

Courses are arranged for the primary fellowship examination of the Royal College of Surgeons of England.

The school buildings have been entirely rebuilt in recent years, and there are spacious, well-equipped laboratories, which afford every facility for efficiency of teaching and practical work in all departments. Students' chambers are provided in the neighbourhood of the school and the warden can be consulted on the subject.

Scholarships and Prizes.—Among the larger of these awards are the following: (*a*) Isabel Thorne and A. M. Bird Scholarships of £30 a year for six years; (*b*) St. Dunstan's Medical Exhibition, £60 a year for three or five years; (*c*) Mrs. George M. Smith Scholarship, £50 a year for three or five years; (*d*) Bostock Scholarship, £90 a year for five years; (*e*) Mabel Sharman-Crawford Scholarship, £20 a year for four years; (*f*) Sir Owen Roberts Scholarship, £75 a year for four years, alternating with the MacIntyre Evans Scholarship of £75 a year for four years; (*g*) Fanny Butler Scholarship, £16 a year for four years; (*h*) Sarah Holborn Scholarship, £20 a year for three or five years; (*i*) Dr. Margaret Todd Scholarship, £37 a year for four years; (*j*) Lieutenant Edmund Lewis and Lieutenant Alan Lewis Memorial Scholarship, £25 a year for four years; (*k*) Alfred Langton Scholarships, £35 a year for two years; (*l*) Flora Murray Bursary, awarded every year to a fifth-year student, £50; (*m*) A. M. Bird Clinical Scholarship, £30 a year for three years; (*n*) School Jubilee Bursary, £50 a year for three years; (*o*) John Byron Bursary, £20 for two years; (*p*) Beilby Bursary of £55 for one year; (*q*) Helen Prideaux Prize and Julia Ann H. Cock Prize, to be spent in assisting the newly qualified holder to further study; £60 each; (*r*) A. M. Bird Post-graduate Scholarship in Pathology, £200 for one year; (*s*) Mabel Webb and A. M. Bird Research Scholarship, £200 for one year; (*t*) Dr. Edith Pechey Phipson Post-graduate Scholarship of the value of £100, open to all medical women, preferably coming from India or going to work in India. The Dorothy Chick Gift, £14, and other prizes value £84 are awarded annually. The Students' Union arranges the social, athletic, and other clubs and societies.

Inquiries may be addressed to and full particulars obtained from the Deans of the respective medical schools.

BRITISH POSTGRADUATE MEDICAL SCHOOL

The school was opened by His late Majesty King George V. on May 13th, 1935. With it is associated the London County Council hospital, generally known as the Hammersmith Hospital, which is situated in Ducane-road, W.12. Originally a much larger institution was contemplated and Parliament and the L.C.C. had each voted £250,000 for its building and equipment. Unfortunately the financial crisis in 1931 necessitated modification of the plans and a reduction in the amount of the grant by these two bodies. A sum of nearly £200,000 has been spent on the building and equipment of the school, and improvements in the hospital to meet the requirements of a teaching hospital.

The school is situated in the grounds of the Hammersmith Hospital at Ducane-road. These grounds cover 14 acres and provide ample room for further building. Ducane-road runs parallel to Western-avenue, to the south of a large area of open ground known as Wormwood Scrubs, which can never be built over. On the west lies the prison, and the extensive plot on the east belonging to St. Clement Danes Grammar School will also remain open. During the last year additional laboratories and accommodation for professors have been provided.

The Board of Governors of the Postgraduate School, as prescribed in its Charter, is made up of representatives of various interested bodies, and at present consists of 19 members under the chairmanship of Sir John Caulcutt. These are nominated by the Secretaries of State for Dominion Affairs, India, and the Colonies, the Ministry of Health, the London County Council, the University of London, the English Royal Colleges, the Society of Apothecaries of London, the Royal Society of Medicine, and the British Medical Association; five additional Governors are coöpted.

The school has been recognised as a school of the University of London, and all appointments of professors and readers are made by that body. It is open equally to men and women.

The school provides facilities for: (1) students from the Empire and abroad who desire post-graduate work in medicine, surgery, obstetrics and gynæcology, pathology, and radiology; (2) newly qualified students who are preparing for higher examinations or specialising in one of the above branches; (3) research students who are given facilities for research; (4) short refresher courses are provided for general practitioners, but more especially for those insurance practitioners receiving assistance from the Ministry of Health.

The new block, in which is housed the medical school, consists of three floors around a central courtyard. On the ground floor is the clinical theatre, with seating room for 100 students, directly abutting on the main east-west corridor of the hospital, with a room for a cinema operator on the one side and examination rooms for patients on the other. On the north side of this floor is a very complete morbid histology department. On the first floor are the library and museum, as well as a second lecture theatre which lies over and duplicates the clinical theatre below. On the third floor is the bacteriological department.

The work of the school is divided into five departments: medicine, surgery, obstetrics and gynæcology, pathology, and radiology. Each is in charge of a director. With the exception of radiology, the directors are professors of the University of London and appointed by the University. They are assisted by readers and a varying number of assistants. These are all whole-time members of the staff and are not engaged in private practice. There is also a visiting staff who either take charge of wards or give special courses of lectures on subjects to which they have given special attention.

The refresher courses are held at regular intervals and not less than six courses are held per annum. The subjects dealt with in these courses are selected mainly from subjects mentioned in the B.M.A. memorandum and those which have been found from experience to be of value to the general practitioner. Lecturers taking part in these courses include not only the school staff, but selected lecturers from other teaching schools, and for special subjects, visits are arranged to the special hospitals in London.

Apart from the special courses, graduates who have the time available join the school for "hospital practice and tuition." Such students attend from 10 A.M. to 4 P.M. Clinics are held daily. Students have every opportunity of examining and studying cases under expert guidance, and of receiving tuition thereon. They also attend the regular conferences between the different departments and the radio-

logical and pathological demonstrations, which are held weekly.

At the hospital a new surgical and maternity block has been provided and a large out-patient department. The responsibility for the care of patients rests with the L.C.C., and while the proper duty of the school is teaching, the two functions are in practice inseparable. The staff of the school therefore provides the hospital staff so far as the professional care of patients is concerned. The school depends for its main income on grants from the Treasury.

Further information can be obtained from the dean of the school.

UNIVERSITY OF DURHAM: KING'S COLLEGE

There are two degrees in Medicine, *M.B.*, *B.S.*, and *M.D.*; two in Surgery, *M.S.* and *D.Ch.* The University also gives degrees or diplomas in *Dental Surgery, Hygiene and Public Health, and Psychiatry.*

Medical students may prepare for the pre-registration examination in chemistry and physics at Armstrong College. Students who have taken a degree in science and wish subsequently to proceed to a degree in medicine will receive the proper exemption.

For the degrees of *Bachelor of Medicine* and *Bachelor of Surgery* there are four professional examinations. The subjects of the First Examination are—Elementary Biology and Chemistry in relation to medicine. The subjects of the Second Examination are—Anatomy and Physiology. The subjects of the Third Examination are—Pathology and Bacteriology, Materia Medica, Pharmacology and Pharmacy, Medical Jurisprudence, and Public Health. The subjects of the Fourth Examination are—Medicine, including Therapeutics, Clinical Medicine, Surgery, Clinical Surgery, Operative Surgery, Midwifery and Gynæcology, Psychological Medicine, Diseases of the Skin, of the Throat, Nose, and Ear, and of Children, and Ophthalmology. The University requires that at least three years be spent in residence in the University. In certain cases candidates may obtain exemption from the First and Second examinations, but the later professional examinations must be passed in the University.

For the degrees of *Doctor of Medicine* and *Master of Surgery* a candidate must not be less than 24 years of age. He must have obtained the bachelor degrees of the University, and been engaged for two years subsequently to the date of admission to these degrees in research work, or in attendance on the practice of a recognised hospital, or in the naval or military services, or in medical or surgical practice. The candidate for the M.D. degree may present an essay or undergo a special examination in the subjects of Medical Anatomy, Medical Pathology, and the Principles and Practice of Medicine. The subjects of examination for the M.S. are—Principles and Practice of Surgery, Surgical Pathology, Surgical Anatomy, Surgical Operations, Clinical Surgery.

Doctor of Surgery.—Candidates must be registered medical practitioners, and not less than 25 years of age, and must devote three years, subsequently to obtaining a registrable qualification, to the study of Surgery, one at least to be spent in the University. The course of study of the candidate must be submitted to the Professor of Surgery and approved by the Board of the Faculty. One year shall be devoted mainly to work in the departments of Anatomy, Physiology, Pathology, and Bacteriology, and the candidate must submit evidence of having so worked. Not less than six months of another year must be spent as resident surgeon in a recognised teaching hospital, and the rest of the year in the study of surgery in a recognised medical centre. Not less than six months of one of the three years must be spent in surgical study abroad.

Candidates must give six weeks' notice of entry for all examinations to the Secretary of Examinations, the medical school, King's College, Northumberland-road, Newcastle-upon-Tyne. The M.D. (essay) must be sent in before April 1st.

Scholarships and Prizes.—The following are awarded: University of Durham Entrance Scholarship, £25 a year for four years; Pears' Entrance Scholarship, £40 a year for three years (awarded every third year); Heath Entrance Scholarship (from Kepier Grammar School), £60 (renewable); Province of Durham Masonic (Entrance) Scholarship, £60 (renewable); Heath Scholarship for Surgery, £200, available every second year; Rutherford Morison Surgical Scholarship, £180, available every third year. Approved applicants may obtain special grants for surgical research from the Stephen Scott Research Fund and Health Surgical Research Fund; for research in asthma, &c., from the William Dodds Research Fund; and for research in dental science from the Parker Brewis Dental Research Scholarship Fund.

The following Scholarships are tenable for one year, namely: Tulloch Scholarship for Elementary Biology and Organic Chemistry, £20; Dickinson Scholarship for Medicine, Surgery, Midwifery, and Pathology, £20; Charlton Scholarship for Medicine, £25; Gibb Scholarship for Pathology, £28; Luke Armstrong Scholarship for B.Hy. and D.P.H. (Part I.) Examination in Bacteriology, £25; Stephen Scott Scholarships for Anatomy and Physiology, two of £50 each; Philipson Scholarships for highest marks in Final M.B., B.S. Examinations, two of £45 each; Goyder Memorial Scholarship for Clinical Medicine and Clinical Surgery, interest on £325; Hamilton Drummond Scholarship, in aid of research in Clinical Surgery, about £50; Gibson Prize for Midwifery and Diseases of Women and Children, £10; Turnbull Prize and Silver Medal for Surface Anatomy; Outterson Wood Prize for Psychological Medicine, £10; Sewell Memorial Prize and Silver Medal for Clinical Pathology; Sir Thomas Oliver Prize and Silver Medal for the Physiology of Food and Nutrition; and Ranken Lyle Prize and Silver Medal for Clinical Midwifery.

Newcastle-upon-Tyne Medical School, King's College*

Hospital practice and post-graduate work are carried out at the Royal Victoria Infirmary, a general hospital containing 700 beds, and there are facilities for the study of the various special subjects. Post-graduate work, as well as voluntary courses for undergraduates, can be pursued at the Newcastle General Hospital.

Practical midwifery can be studied at the Princess Mary Maternity Hospital, which contains 90 beds, with an annual indoor and outdoor attendance on 3000 cases.

Psychological medicine can be studied at the Newcastle Mental Hospital, and infectious diseases at the City Hospital, under the M.O.H. of the city.

The bacteriological laboratory is housed at present in other buildings of King's College.

Post-graduate Instruction.—1. General courses in Clinical Medicine, Surgery, and Pathology at the Royal Victoria Infirmary, meeting once weekly for ten weeks. One course is held from October to December and one from April to June. 2. Special courses of clinical instruction, meeting once weekly for ten weeks, in the following subjects: Gynæcology; Diseases of the Eye; Diseases of the Throat, Nose, and Ear; Diseases of the Skin; Venereal Diseases; Neurology; Diseases of Children; Electrotherapeutics and Radiology; special courses in Midwifery are held at the Princess Mary Maternity Hospital. 3. An intensive course of 14 days' duration in the Summer Vacation. 4. In addition to the regular post-graduate courses practitioners may attend the ordinary medical and surgical practice of the Royal Victoria Infirmary, also at the Princess Mary Maternity Hospital for specified periods, and for clinical instruction at Newcastle General Hospital.

There is a well-furnished Students' Union for the students of the Newcastle Division of the University,

* Formerly the University of Durham College of Medicine.

and special accommodation has been provided for women students.

The clinical work is done mainly at the

Royal Victoria Infirmary

The infirmary has over 700 beds. Clinical lectures are delivered by the physicians and surgeons weekly and ward demonstrations are given daily. Tutorial classes are given by the assistant physicians, assistant surgeons, the medical and surgical registrars, and the assistant to the gynæcological department, and demonstrations are given in the several out-patient departments daily. Pathological demonstrations are given by the pathologist daily or as opportunity occurs. In addition to medical and surgical in-patient and out-patient departments the following special departments are fully equipped for teaching: ophthalmic, throat, nose, and ear, skin, and venereal disease, gynæcological, orthopædic, and electrical. The hospital building contains the following laboratories: 1. Special pathological laboratories attached to the post-mortem rooms. 2. Bacteriological laboratory in which all clinical bacteriological investigations are carried out. 3. There is in addition a clinical laboratory attached to each ward and to the out-patient department. There are five operating theatres in use in the hospital. The winter session of 1937 opens on Oct. 5th, and the summer session of 1938 on April 21st.

Applications for detailed information should be made to the dean of the medical school.

Appointments of assistants in the pathological and other special departments and of clinical clerks and dressers are made periodically. Resident appointments are also made every six months; and each year medical and surgical registrars (who also act as tutors) are appointed from candidates who have previously held resident appointments at any recognised hospital. These latter posts afford an excellent opportunity for post-graduate study, not only at the Infirmary, but also in the departments of anatomy, physiology, pathology, and bacteriology of the college.

UNIVERSITY OF BIRMINGHAM

This is a notable year for the Birmingham medical school, which is to move from the centre of the city to Edgbaston, adjoining the new hospital, next autumn at latest.

The University of Birmingham grants the degrees of *M.B.*, *Ch.B.*, *M.D.*, *Ch.M.* There is also the degree of *Ph.D.* (for *Research Study*), a degree of *M.D.*, (*State Medicine*), and a diploma in *Public Health*. The Senate may recognise courses of study and examinations at other Universities in Physics, Chemistry, Biology, and Organic Chemistry; but at least three years must be spent in attendance upon classes in the University. The final year may be spent at any other medical school recognised by the University.

Degrees of Bachelor of Medicine and Bachelor of Surgery.—The student must have passed the Matriculation Examination of the Joint Board or an examination accepted in lieu thereof. Before commencing the study of Anatomy and Physiology, examinations in Chemistry and Physics and Biology must be passed (First M.B., Ch.B.), or examinations in lieu thereof. All communications respecting the Matriculation Examination, and examinations accepted in lieu thereof, must be sent to the Secretary, Joint Matriculation Board, 315, Oxford-road, Manchester. Second Examination.—Part I., Organic Chemistry; Part II., Anatomy and Physiology. Third Examination.—General Pathology and Bacteriology. Fourth Examination (at the end of the fifth year).—Forensic Medicine and Toxicology; Public Health; and Materia Medica, Pharmacology, and Therapeutics. Two years' hospital work must have been accomplished. Final Examination.—Medicine, Surgery, Midwifery and Diseases of Women, Mental Diseases, and Ophthalmology. Attendance at a general hospital for a year after the passing of the fourth examination will be required, also attendance at a fever hospital three months, maternity hospital three months, and mental hospital three months. Vaccination instruction must be taken and courses of Ophthalmology, Venereal and Skin Diseases, and Diseases of Ear, Nose, and Throat, Medical and Surgical Anatomy, and Operative Surgery. Distinctions may be awarded in the subjects (severally) of the Second, Third, Fourth, and Final; and First- and Second-Class Honours in the Final Examination.

Degrees of Doctor of Medicine and Master of Surgery. One year after having passed the final M.B., Ch.B. examination the candidate can present himself for these higher degrees. They present a thesis on some medical or surgical subject, and pass a general examination in Principles and Practice of Medicine for the M.D. and one in Principles and Practice of Surgery, including operations on the cadaver, for the Ch.M., or, at the discretion of the examiners, in a special branch of Medicine or Surgery respectively. A thesis of exceptional merit may exempt from any part of these examinations, in which Honours may be awarded.

Degree of Ph.D.—Candidates must possess a medical degree of a British, Colonial or other university approved of by the Senate of the University, and have been engaged as a rule in advanced study for two years, either in a laboratory of the University or in one or more of the hospitals associated with the University. But under approved conditions after the first year research may be carried on elsewhere, when, on completing the course, candidates present a thesis and submit themselves for oral and possibly written examination.

Scholarships and Prizes.—The following are awarded:—Entrance Scholarships: (*a*) Frank Fletcher and Catherine Fletcher Scholarships of £100 per annum each, for five years. Two or more offered annually; open to men and women students under certain prescribed conditions as to residence, &c.; (*b*) Sydenham Scholarship of £42, tenable for three years, award of Council to orphan sons of medical practitioners; (*c*) Sands Cox Scholarship of £21 per annum during two years, awarded to the candidate, not being more than 19 years of age, taking the highest marks at the Higher School Certificate Examination of the Joint Matriculation Board; (*d*) Dental Scholarship of £46 17*s.* 6*d.*, Open Competitive Examination in subjects learned during apprenticeship; (*e*) Myers Travelling Studentship of £300, tenable for one year, offered in alternate years, awarded by vote of committee to M.B., Ch.B. candidates, tenable at some University or Hospital not in Great Britain or Ireland; (*f*) two Ingleby Scholarships of £10 each, awarded to the candidates at Final Examination obtaining highest marks in the subjects of Midwifery and Diseases of Women; (*g*), (*h*), (*i*), and (*j*) four Queen's Scholarships of £10 10*s.* each, awarded to the candidate taking the first place in the Second, Third, Fourth, and Final Examinations respectively, provided that the candidate's work is sufficiently distinguished; (*k*) Priestley Smith Prize in Ophthalmology, value about £6 10*s.*, is awarded annually to the student passing the Final M.B., Ch.B. Examination on first entry who shows the best knowledge of Ophthalmology, provided the Examiners deem him worthy of this distinction; (*l*) George Henry Marshall Scholarship of £10, awarded annually, for the encouragement of Research Work in Ophthalmology; and (*m*) Russell Memorial Prize, a prize of books, value about £2, awarded annually to the student who, not being of more than six years' standing as a student of the School of Medicine of the University, shall pass the best examination in the subject of Nervous Diseases. The "Arthur Foxwell Memorial Medal" (Gold Medal) is awarded annually to the candidate taking the highest place in Clinical Medicine and passing the Final M.B., Ch.B. Examination in June; the "Sampson Gamgee Memorial Medal" (Gold Medal for Surgery) is awarded annually to the best candidates

passing Final M.B., Ch.B. Examination in June in Surgery (paper, oral, and clinical); the Leith-Newman Prizes for Pathology, £10 (Medical) and £5 (Dental), are offered annually on the year's work and examinations; Peter Thompson Prize for Anatomy (Third Year); Bertram Windle Prize for Special Work in Anatomy (value £10); and John Barritt Melson Gold Medal for Physiology (Third Year). The Board of Clinical Studies of the Faculty of Medicine awards Gold and Silver Medals on examinations in Medicine, Surgery, and Midwifery, respectively, in fourth, fifth, and sixth years, open to all students.

Post-graduate Instruction.—Ingleby Lectureship (endowed).—Two post-graduate lectures on a subject relating to midwifery and diseases of women and children are delivered annually (no fee). "William Withering Lectureship" (endowed): a course of four lectures is given annually for post-graduates on subjects chosen from year to year (no fee). Post-graduate courses of clinical demonstrations for general practitioners are arranged annually by the Board of Clinical Studies (April to July) at the Birmingham United Hospital (General and Queen's) and the Children's Hospital.

The students receive clinical instruction by attending the amalgamated practice of the General Hospital, Queen's Hospital, Maternity Hospital, Children's Hospital, Birmingham and Midland Eye Hospital, Mental Hospital, and Fevers Hospital, under the direction of the Board of Clinical Studies. Appointments are open to students varying from £40 to £200 a year.

Queen's Hospital

There are 336 beds. Ward rounds and out-patient clinic classes are held daily, and regular tutorial classes throughout the session. Post-graduate courses arranged by the University are conducted every year. There are special departments in gynæcology, diseases of the eye, of the ear, nose, and throat, dentistry, dermatology, radiology, pathology, bacteriology, biochemistry, physiotherapy, electrocardiography, and there is a psychiatric clinic associated officially with the Birmingham Mental Hospitals. There are also large wards for midwifery and postnatal cases, a nursery for instruction in infant welfare, an extensive midwifery district, and residential facilities for students. There are 31 resident appointments (inclusive of registrars) available each year for recently qualified students.

Birmingham General Hospital

There are 485 beds. Special wards for children, gynæcological, ear and throat, venereal, and radium cases; special beds for eye and skin cases. Laboratories for bacteriology, biochemistry, cancer research, and morbid histology. Separate rooms adjoin the medical and surgical wards for clinical pathology. Six operating theatres (one for out-patients and one for casualty department, which is a separate department), are all of them fitted on modern lines. In addition to clinical teaching given in the wards and out-patient department by the honorary staff, medical and surgical tutorial classes are held for senior and junior students. Clinical instruction in all the special departments, which include those for deep X rays, radium, electrotherapy, electrocardiographic investigation, and venereal diseases. Post-graduate classes are held in every branch of medicine and surgery. The Jaffray Branch Hospital contains 64 beds.

UNIVERSITY OF LIVERPOOL

The degrees in the Faculty of Medicine are Bachelor of Medicine and Bachelor of Surgery (*M.B.* and *Ch.B.*), Doctor of Medicine (*M.D.*), Doctor in Philosophy (*Ph.D.*), Master of Surgery (*Ch.M.*), and Master of Orthopædic Surgery (*M.Ch.Orth.*). There is a diploma in *Medical Radiology and Electrology* (*D.M.R.E.*).

Degrees of Bachelor of Medicine and Bachelor of Surgery.—Candidates for the degrees of Bachelor of Medicine and of Surgery must have attained the age of 22 years on the day of graduation. At least three of the six years of medical study must have been passed in the University, at least two of which must have been passed in the University subsequent to the date of passing the First Examination. The other three years may be passed at any college or medical school recognised for this purpose by the University. Candidates must pass three examinations entitled respectively: the First Examination, the Second Examination, and the Final Examination. The subjects of the First Examination are: (1) Chemistry; (2) Biology (Zoology and Botany); (3) Physics. The subjects of the Second Examination are: (1) Anatomy; (2) Physiology (including Biochemistry and Histology). The subjects for the Final Examination are: (I) (*a*) Pathology, (*b*) Pharmacology and General Therapeutics; (II) (*a*) Forensic Medicine and Toxicology, (*b*) Public Health; (III) (*a*) Obstetrics and Gynæcology, (*b*) Surgery, Systematic, Clinical, Operative, and Practical, including Ophthalmology, (*c*) Medicine, Systematic and Clinical, including Therapeutics, Mental Diseases, and Diseases of Children. Candidates may take Parts (I), (II), and (III) separately, provided that they do not present themselves for Part (III) until they have completed the sixth year of medical study and have passed the examination in Parts (I and II).

Degrees of Doctor of Medicine and Master of Surgery. No candidate will be admitted to the degree of Doctor of Medicine or Master of Surgery unless he has received the Degrees of Bachelor of Medicine and Bachelor of Surgery (Liverpool), and at least two years have elapsed since he passed the examinations for those degrees. A candidate may also take the degree of Doctor of Medicine by examination after five years from taking Liverpool M.B., Ch.B. in (*a*) Medicine, together with (*b*) a selected branch of Medicine. A candidate for the degree of Doctor of Medicine, who elects to present a thesis, is required (*a*) to present a thesis, certified to be the candidate's own work, together with (if the candidate desires) copies of published original papers upon Medical Science; and (*b*) if the thesis is accepted by Faculty (after report from the Assessors), to present himself for an oral examination on the subject of the thesis.

The subjects of examination for the Degree of Master of Surgery are: Surgery, Clinical Surgery, Operative Surgery, Surgical Pathology and Bacteriology, and Surgical Anatomy.

Degree of Master of Orthopædic Surgery.—May be conferred on graduates in Medicine of Liverpool or other approved University and graduates of a Faculty other than Medicine of Liverpool or other approved University who are Fellows of the Royal College of Surgeons of England, Edinburgh, or Ireland, or of the American College of Surgeons.

The University also awards Diplomas in Medical Radiology and Electrology, Public Health, Tropical Medicine, and Tropical Hygiene.

Scholarships, Fellowships, and Prizes.—The following are awarded: (*a*) Robert Gee Entrance Scholarship (Men), annually, of £42 10*s.*, tenable for four years; (*b*) Junior Lyon Jones Scholarship, of £19 per annum, tenable for two years, on results of First M.B. Examination; (*c*) Senior Lyon Jones Scholarship, of £19 per annum, tenable for two years, on results of Second M.B. Examination; (*d*) Derby Exhibition of £15 in Clinical Surgery; and (*e*) Clinical School Exhibition of £15 in Clinical Medicine; (*f*) University Scholarship of £50 for one year, awarded on results of the Final (Part I) Examination for the degrees of M.B., Ch.B.; (*g*) Holt Fellowships, Physiology and Pathology, of £150 each, for one year; (*h*) Gee Fellowship, Anatomy, of £100, for one year; (*i*) John Rankin Fellowships in Anatomy, two, each of the value of £120, tenable for two years; (*j*) Johnston Colonial Fellowship, Biochemistry, of £100, for one year; (*k*) John W. Garrett International Fellowship, Bacteriology, of £100, for one year,

(*l*) Thelwall Thomas Fellowship, Surgical Pathology, of £150, for one year; (*m*) Ethel Boyce Fellowship in Gynæcology, of £100, for one year; (*n*) Mary Birrell Davies Memorial Fund Scholarship, of the value of £60, tenable for four years, offered for competition in alternate years, open only to women students who will have attained the age of 19 on the first day of October in the year of the award; (*o*) Rankin Exhibition in Practical Anatomy, of £23, for one year; (*p*) Lady Jones Research Fellowship in Orthopædic Surgery, £200; (*q*) Samuels Memorial Scholarships, three at £27; (*r*) Ridgway Research Scholarship (£94); (*s*) T. J. Hughes Research Scholarship (£72); numerous prizes and medals.

Faculty Buildings.—All the laboratories and classrooms are situated close together, communicating with one another, and constitute a block of buildings which forms one side of the University quadrangle. There are the Johnston Laboratories for Biochemistry; the Medical School for Anatomy, Surgery, Toxicology, and Medicine; and the Thompson-Yates Laboratories for Physiology and Pathology. There are separate buildings for Tropical Medicine and Public Health. Medical research has also been endowed with several new laboratories in which students can pursue research work after graduation.

Clinical Studies.—Clinical instruction is given at the four general hospitals—the LIVERPOOL ROYAL INFIRMARY, the DAVID LEWIS NORTHERN HOSPITAL, the LIVERPOOL ROYAL SOUTHERN HOSPITAL, the LIVERPOOL STANLEY HOSPITAL; at five special hospitals—the Eye, Ear, and Throat Infirmary, the Women's Hospital, Liverpool Maternity Hospital, the Royal Liverpool Children's Hospital, St. Paul's Eye Hospital, and certain municipal hospitals. The organisation of these hospitals to form one teaching institution provides the medical student and the medical practitioner with an extensive field for clinical education and study. All the hospitals are within easy access of the University. There are a large number of appointments to house physicianships and surgeonships at the general, special, and municipal hospitals which are open to qualified students.

Public Health Department.—This is located in a separate building, in which full courses of instruction are given to students for the Diplomas and Degrees of the University and of other Examining Boards.

Prospectuses and further information may be had on application to the Dean of the Faculty of Medicine, University of Liverpool.

UNIVERSITY OF MANCHESTER

Four degrees in Medicine and Surgery are conferred by the Victoria University of Manchester—viz., Bachelor of Medicine and Bachelor of Surgery (M.B. and Ch.B.), Doctor of Medicine (M.D.), and Master of Surgery (Ch.M.). A Diploma in Psychological Medicine, a Diploma in Public Health, and a Diploma in Bacteriology are awarded by examination to registered medical practitioners.

Degrees of Bachelor of Medicine and Bachelor of Surgery.—Before admission to the degrees of M.B. and Ch.B. candidates are required to present certificates that they will have attained the age of 21 years on the day of graduation, and that they have pursued the courses of study required by the University Regulations during a period of not less than five and a half years after the date of their registration by the General Medical Council, two of such years having been passed in the University subsequently to the date of passing the first M.B. Examination.

The First Examination: (1) Chemistry and Physics; (2) (*a*) Botany, (*b*) Zoology. Candidates must have attended in the university the prescribed courses both of lectures and of laboratory work in each of the above-named subjects. The Examination is divided into two parts: Part 1, Inorganic and Elementary Organic Chemistry and Physics; Part 2, (*a*) Botany, (*b*) Zoology. The candidates sit for these parts separately. The Second Examination: (1) Anatomy and Histology; (2) Physiology, including Physiological Chemistry. Both subjects must be passed simultaneously. The Third Examination: (1) Pharmacology and Materia Medica; (2) Pathology and Bacteriology. The Final Examination: (1) Medicine, Systematic and Clinical (including Mental Diseases and Diseases of Children); (2) Surgery, Systematic, Clinical, and Practical; (3) Obstetrics and Gynæcology (including Clinical and Practical); (4) Forensic Medicine; (5) Hygiene and Preventive Medicine. The Final Examination is divided into two parts: Part I., Forensic Medicine, Hygiene and Preventive Medicine; Part II., Medicine, Surgery, Obstetrics and Gynæcology (Systematic, Clinical, and Oral). The two parts of the Final Examination must each be passed as a whole. Candidates for the Second Part must have completed the sixth year of medical study.

Degree of Doctor of Medicine.—Candidates are not eligible for the degree of Doctor of Medicine unless they have previously obtained the degrees of Bachelor of Medicine and Bachelor of Surgery of this University, and at least one year has elapsed since they passed the examination for those degrees. Candidates may elect either (1) to present an original dissertation; or (2) to undergo an examination. The dissertation must embody the results of personal observation, or original research, either in some department of medicine or of some science directly related to medicine. The examination, which will be written and practical, is in the Principles and Practice of Medicine, in Pathology, and in some other subject to be selected by the candidate.

Degree of Master of Surgery.—Candidates are not eligible for the degree of Master of Surgery unless they have previously obtained the degrees of Bachelor of Medicine and Bachelor of Surgery of this University, and at least one year has elapsed since they passed the examination for those degrees. The degree is conferred in the following branches: Surgery (Branch I.), Gynæcology (Branch II.), Ophthalmology (Branch III.), Laryngology, Otology, and Rhinology (Branch IV.).

Degrees of B.Sc. and M.Sc.—The ordinary degree of B.Sc. in the Schools of Anatomy and Physiology may be obtained by students in Medicine who in their third year of study for the degrees of M.B., Ch.B., complete the additional courses in these subjects prescribed for these degrees. The degree of B.Sc. with honours in anatomy or physiology may be obtained by students in medicine who, after completing the third year of study for the degrees of M.B., Ch.B., devote the following year to the study of the subject of the honours school. Graduates in science may proceed to the degree of M.Sc. by presentation of an approved thesis.

Diplomas: 1. The following are available for candidates holding a registrable qualification in medicine, surgery, and midwifery; examinations are in two parts in each diploma and are written, oral, and practical. Candidates may present themselves for Parts I. and II. separately or at the same time provided that no candidate be admitted to Part II. unless he has already passed in Part I. No candidate's name will be published until he has satisfied the examiners in both parts of the examination.

(*a*) *Diploma in Psychological Medicine.*—Part-time course: extending over three University terms, two of which must be spent at the University. Six months' residence must be spent at a recognised Hospital for Mental Diseases.

(*b*) *Diploma in Public Health.*—The course extends over twelve calendar months at least: Part I. of the examination is held in June and October, and Part II. in March and October. Instruction for at least one of the parts must be taken out at the University.

2. *In Veterinary State Medicine.*—Length of course, three University terms. Candidates must be members of the Royal College of Veterinary Surgeons.

3. *In Bacteriology.*—For candidates who have graduated either in science or medicine, or obtained other approved qualification. Length of course, one academic year. A satisfactory thesis on an approved subject must be presented.

Scholarships, Fellowships, and Prizes.—The following are offered in connexion with medical study at the Victoria University:—Scholarships: Dreschfeld Entrance (triennial), £20; John Russell Medical Entrance, £45; Sam Gamble Entrance for Women; Graduate Entrance (fees up to 160 guineas); two Dauntesey Medical Junior, £50 each; Dauntesey Medical Senior, £50; Professor Tom Jones Exhibition in Anatomy, £25; Dickenson Trust Scholarships in Anatomy and Pathology; Platt Physiological, £90; Graduate Research Scholarship, £70; Dickenson Trust Travelling Scholarships in Medicine and Surgery; Ashby Memorial in Diseases of Children (triennial), £100; Holt Post-Graduate Medical Scholarship for Women, £60; Elected Research Studentships. Fellowships: Leech Research, £70; Professor Tom Jones, Surgical, £105; Morrison Watson in Anatomy, £150; John Henry Agnew in Diseases of Children, £120; Delépine in Preventive Medicine (biennial), £300; Pilkington Fellowship in Cancer Research, £300; Knight Fellowship in Psychological Medicine; Honorary Research Fellowships. Prizes: Sidney Renshaw in Physiology—Junior £10, Senior £20; Wild Prize in Pharmacology, £10; Turner Medical, two prizes each of 10 guineas; Dumville Surgical, £15; John Henry Agnew in Diseases of Children, £30. There are many general entrance scholarships, in addition to those already mentioned, open for competition, the examinations for which are held in the month of May. Full particulars can be obtained from the Registrar.

The Medical School.—This school, largely extended in 1920, is provided with dissecting-rooms, X ray rooms, physiological laboratories, private laboratories, and work-rooms, besides lecture-rooms, museums, and general and departmental libraries. In the pathological laboratories (now removed to special buildings close to the Royal Infirmary) ample provision is made for the teaching of pathology and bacteriology and for the prosecution of original research. The Helen Swindells Laboratory is specially equipped as part of a new department for investigation in cancer. Ample facilities for investigation are provided in Anatomy, Physiology, and Materia Medica; new Pharmacological Laboratories were recently added. In the public health department, which is lodged in a separate institute in York-place, near the Royal Infirmary, suitable laboratory accommodation is provided for the study of sanitary chemistry, physics, and practical bacteriology in the departments of chemistry and physics and in that of pathology.

Clinical Studies.—The clinical and practical departments of medical study are taught partly in the medical school of the University and partly in the Royal Infirmary and St. Mary's Hospitals for Women and Children, a fever hospital, mental hospitals, a convalescent home, and other special hospitals.

A residential Hostel for final-year students has been opened in proximity to the University and the Royal Infirmary, where accommodation is available also for a few graduates.

The Manchester Royal Infirmary, near the University, has accommodation for 640 beds (including 54 beds at the Central Branch). Associated with the Infirmary are: (1) the Convalescent Hospital at Cheadle, containing 136 beds; and (2) the Central Branch in the City, which has accommodation for 54 patients. The Associated Hospitals thus contain 776 beds and are under the same management. There is also a home of 100 beds for private patients.

The medical side consists of four units, each having a testing-room for the scientific investigation of morbid products and a class-room. The surgical beds are arranged in five units, each unit having its own operation theatre, with anæsthetising, recovery, sterilising, testing, and apparatus rooms, and its own class-room attached. One of the surgical units is assigned to orthopædic and neurosurgical cases. A department of plastic surgery has been established. The gynæcological, aural, and out-patient departments each have their own operating theatre. Bacteriological investigations are carried out in a special clinical laboratory. A department for the study of heart disease, with an electric cardiograph and other instruments for research, diagnosis, and teaching purposes is attached to the medical wards. There is also a laboratory for clinical research. The X ray department has nine separate X ray outfits for different purposes, and one large room is put aside specially for X ray demonstrations and teaching purposes. A large massage school is also connected with this department. Women students are admitted on the same terms as men. Two Entrance Scholarships in Medicine of the value of £160 each are offered annually by the Council of the Manchester University and the Medical Board of the Manchester Royal Infirmary for proficiency in Arts and Science subjects respectively. All the usual appointments may be held by those who have attended the practice of the Infirmary.

The Royal Manchester Children's Hospital at Pendlebury contains 230 beds (including 40 in the Zachary Merton Convalescent Home) and 30 in the Convalescent Home, Lytham St. Anne's. Clinical instruction is given by the medical staff at the Hospital and Dispensary, Gartside-street, Manchester. There is a massage and electrotherapeutic department, also an artificial sunlight department. Clinical assistants are appointed for periods of six months. There is an orthopædic department, out-patients for which are seen at Gartside-street, and a ward at Pendlebury is devoted to those cases needing operative treatment. The hospital is recognised by the Royal College of Physicians for the diploma in children's diseases.

Ancoats Hospital, Manchester, is a general hospital of 151 beds and a Convalescent branch which is situated at Great Warford, Alderley Edge, Cheshire, and has 35 beds.

The medical side consists of three units under the care of three honorary physicians with three out-patient clinics of consultative nature. A cardiographic department is under the care of one of the physicians. Much work is done in gastro-enterology, neurology, and diseases of the blood. The surgical units are four in number, each under the care of an honorary surgeon; the orthopædic department, which deals with all fractures and bone injuries, is very large. One surgical unit is devoted to abdominal surgery, and one is devoted to oto-rhino-laryngology, while a urological department is under the care of one of the honorary surgeons. All these units have a largely attended out-patient department. Clinical teaching is given both to under-graduate and post-graduate Students in all the out-patient clinics which are free to them, and in the wards, while post-graduate lectures are given in the autumn and spring. Clinical assistantships are available for post-graduates.

There are seven resident appointments which are open to men and women graduates, and twelve part-time registrar appointments (medical, surgical, orthopædic and laryngological) which are renewable annually.

UNIVERSITY OF LEEDS

Four degrees in Medicine and Surgery are conferred—viz.: Bachelor of Medicine and Bachelor of Surgery (M.B. and Ch.B.), Doctor of Medicine (M.D.), Master of Surgery (Ch.M.), also Degrees and Diplomas in Dental Surgery and Diplomas in Public Health and in Psychological Medicine. Courses and Degrees in the Faculty are open to men and women alike.

Degrees of Bachelor of Medicine and Bachelor of Surgery.—Candidates for these degrees are required to present certificates showing that they will have

attained the age of 21 years on the day of graduation, and have attended courses approved by the University extending over not less than five years, two of such years at least having been passed in the University, one of which must be subsequent to the date of passing the First Examination. Candidates must also satisfy the examiners in the several subjects of the following examinations, entitled respectively: the Matriculation Examination, or such other examination as may have been recognised by the Joint Matriculation Board in its stead; the First Examination; the Second Examination; and the Final Examination. The First Examination consists of: Part I., Physics and Inorganic Chemistry; Part II., Organic and Physical Chemistry; Part III., Botany; Part IV., Zoology. Candidates will be allowed to pass the parts separately. The Second Examination consists of: Part I., Materia Medica and Practical Pharmacy; Part II., Anatomy and Physiology. Candidates will be allowed to pass either part separately. The Final Examination consists of: Part I., Pharmacology, Pathology, and Bacteriology; Part II., Medicine, Surgery, Obstetrics and Gynæcology; Part III., Forensic Medicine, Public Health, and Therapeutics. Part I. may be taken at the end of the second clinical year, and Parts II. and III. may be taken at the end of the third clinical year, but not before the completion of the fifth year of medical study. If taken separately Part III. may not be passed before Part II.

Degree of Doctor of Medicine and Master of Surgery. Candidates are not eligible for the degree of Doctor of Medicine or Master of Surgery unless they have previously received the degrees of Bachelor of Medicine and Bachelor of Surgery of the University (or of Victoria prior to December, 1904) and at least two years' Hospital Practice or four years' other professional practice for the former and one year has elapsed for the latter since they passed the examination for those degrees. Candidates for the degree of Doctor of Medicine may present a dissertation and, if the dissertation is considered to be of exceptional merit, will not be required to pass an examination. The first term commences on Oct. 1st. Prospectus can be obtained from the Academic Sub-Dean.

Post-graduate work.—Practitioners wishing to attend Infirmary practice during short periods, or post-graduate classes held by members of the clinical staff, may do so on application to the Clinical Sub-Dean, from whom particulars may be obtained.

The Scholarships and Prizes, in order of importance, are: (1) medical scholarship, value £130; (2) Infirmary scholarship, value £75; (3) the Littlewood prize, value about £50; (4) West Riding Panel Practitioners' prize, value £25; (5) Hillman prize, value £30; and (6) the William Hey gold medal. The last is generally awarded to a young graduate who figures in the other prizes and sentimentally may be considered of first importance.

Clinical Studies.—The clinical studies are pursued mainly at the LEEDS GENERAL INFIRMARY AND WOMEN'S HOSPITAL, which has accommodation for 694 in-patients, including 88 beds at branch hospitals in the country. Clinical teaching takes place daily in the wards, in medicine and surgery. There are medical, surgical, ophthalmic, aural, electrotherapeutic, and radiographic departments, in each of which special instruction is imparted to students. Gynæcological and children's departments, together with laryngeal, venereal, and skin clinics, are in operation, and there is a special ward for cases of nutritional disorders of children.

In addition to work in the General Infirmary, clinical instruction in obstetrics is given in the Leeds Maternity Hospital and in mental and infectious diseases in the Wakefield (W.R.) Mental Hospital and Leeds City Fever Hospital respectively.

The General Infirmary.—This hospital has accommodation for 673 beds, of which 450 are allotted to general medical and surgical cases, adults and children, the remainder being given up to ophthalmic, aural, orthopædic, radium, and dermatological cases. In that total is included the patients in the semi-convalescent branch hospitals, the Ida and Robert Arthington, containing 100 beds. The University and hospital paid appointments in connexion with the Infirmary and other bodies are numerous. Associated also with the Infirmary is the Women's Hospital of 84 beds for the treatment of gynæcological and obstetric diseases; students when eligible attend the practice of this hospital, to which there are three paid resident appointments. Recognised students may attend the clinical teaching in the out-patients' department of the Leeds Public Dispensary and Hospital. During the autumn and spring terms, regular post-graduate lectures and demonstrations are held on Tuesdays at the General Infirmary, and on Wednesdays at the Public Dispensary and Hospital, which are open to all general practitioners resident in the district.

Leeds Maternity Hospital contains 140 beds for cases of labour, while there is other accommodation attached for the treatment of morbid pregnancies. There is an X ray department, and large extern districts are centred upon the institution. The hospital is affiliated to the University for purposes of clinical training, and every student takes an obstetric clerkship and attends in the intern and extern departments. During the second and third months personal contact with not less than 20 cases of labour is required, the students being resident in the neighbouring hostel.

West Riding Mental Hospital.—The well-known hospital at Wakefield accommodates 2600 patients, a separate building, containing 360 beds, being provided for the treatment of acute insanity, while mentally deficient children are accommodated in separate homes in juxtaposition. Clinical clerkships in the wards and laboratories can be filled by qualified practitioners or, on application to the medical superintendent, by senior students. This hospital is a recognised institution for the purpose of training for the diploma in psychological medicine. Courses of lectures in mental diseases and laboratory work can be taken at the hospital, forming part of the University of Leeds course for the diploma.

UNIVERSITY OF SHEFFIELD

The Degrees in the Faculty of Medicine are Bachelor of Medicine and Bachelor of Surgery (M.B., Ch.B.), Doctor of Medicine (M.D.), and Master of Surgery (Ch.M.), Bachelor of Dental Surgery (B.D.S.), and Master of Dental Surgery (M.D.S.). There is also a Diploma of Licentiate in Dental Surgery. The courses and degrees in the Faculty of Medicine are open to men and women alike. Candidates must matriculate in the University or pass such other examination as may be recognised for this purpose by the University and sanctioned by the Joint Matriculation Board.

Degrees of Bachelor of Medicine and Bachelor of Surgery.—A candidate must have attained the age of 22 years on the day of graduation, and have pursued the courses of study required by the University regulations during a period of not less than five and a half years subsequently to the date of his matriculation, three of such years at least having been passed in the Faculty of Medicine of the University one at least being subsequent to the passing of the Second Examination. The subjects of the First Examination are Chemistry, Physics, and Biology. Candidates must, in addition to matriculation, pass a preliminary examination in Physics and Chemistry before taking the First Examination. Students who before entry have attained a standard in Chemistry and Physics approved by the Faculty of Medicine have the opportunity of working for the degree of B.Sc. (with honours) in Physiology concurrently with their work for the degrees of M.B., Ch.B. The Second Examination: Candidates must have attended courses of instruction in Physiology (first part) for one year,

and in Anatomy for five terms. The Third Examination: Candidates must have attended courses of instruction in Pathology for five terms, in Pharmacology for four terms (and one term in Pharmacy), in Applied Anatomy for four terms, and in Physiology (second part) for six terms. The Final Examination: The subjects are, Part I., Forensic Medicine and Public Health. Candidates must have attended courses for one term in each subject; Part II., Medicine (including Mental Diseases, Diseases of Children, Vaccination, and Special Pathology—with Morbid Anatomy and Clinical Pathology) and Therapeutics; Part III., Surgery (including the administration of Anæsthetics, Diseases of the Ear, Nose, and Throat, Ophthalmology, and Surgical Pathology), and Obstetrics and Gynæcology, including Antenatal and Postnatal practice and Infant Hygiene. Candidates for Parts II. and III. must have completed a minimum of five and a half years of approved study.

Degree of Doctor of Medicine.—Candidates for the degree of Doctor of Medicine must have passed the examination for the degrees of M.B., Ch.B. at least three years previously, must present a thesis embodying observations in some subject approved by the professor of medicine, and must pass an examination in the Principles and Practice of Medicine.

Degree of Master of Surgery.—Candidates must have taken the M.B., Ch.B. at least three years previously, and must since have held for not less than twelve months a surgical appointment in a public hospital.

The subjects of examination are Systematic, Clinical, and Operative Surgery, Surgical Anatomy, Surgical Pathology and Bacteriology.

Scholarships and Prizes.—The following scholarships are offered: Four Town Trustees scholarships offered annually, each of the value of £50 per annum for three years. Medical: offered annually, covers cost of tuition for a degree course in the Faculty of Medicine. Six Edgar Allen, offered annually, each of the value of £100 per annum for three years. Post-graduate: Frederick Clifford scholarship, value £50 per annum, tenable for two years. Mechanics' Institute scholarship, value £50 for one year with free admission to those University courses taken by the holder in connexion with his work, renewable for a second year. Town Trustees fellowship, value £75 for one year. Medals and Prizes: Kaye scholarship; Thomas Woodcock Prize; Gold Medal in Clinical Medicine and Surgery; John Hall Gold Medal in Pathology; Holroyd Gold Medal in Anæsthetics; the Walter S. Kay Gold Medal in Mental Diseases; bronze medals. Particulars of all the above may be obtained from the Registrar.

The Medical School.—The Medical Department occupies the entire north wing of the University quadrangle. The various athletic and other students' societies are under the management of the Union Representative Council, elected annually. There are large and comfortable common rooms both for men and women students, and a new and well-equipped Students' Union for men and women. A refectory is open daily at the University and at the Union where students may obtain meals and refreshments at moderate prices. The University journal *The Arrows* and a Medical School journal the *North Wing*, edited by a committee of staff and students, are published each term. There is good hostel accommodation for men and women students.

Clinical Studies.—The University is within easy reach of the various hospitals with which it is connected for clinical purposes, and, as will be seen, the aggregate number of beds is very large.

The SHEFFIELD ROYAL INFIRMARY (500 beds) and the SHEFFIELD ROYAL HOSPITAL (340 beds) provide all the opportunities associated with a large general hospital with the usual out-patient and in-patient departments for diseases of ear, throat, and nose, eye, skin, and venereal diseases; there are also orthopædic and psychiatry clinics. The two institutions are amalgamated for the purposes of clinical practice, medical, surgical, and special, and house appointments are available. The JESSOP HOSPITAL FOR DISEASES OF WOMEN, with 143 beds, has also a maternity department, with about 110 in-patients per annum and about 3000 out-patient cases attended; in addition there are facilities for obstetrical work at the Municipal Hospital. The Children's Hospital has 118 beds. Special courses on acute Infectious Diseases are held at the City Fever Hospital (740 beds) and on Tuberculosis at the Municipal Sanatoria and Clinics (510 beds). The South Yorkshire Mental Hospital (2000 beds) is available for teaching in Mental Diseases. Every facility is afforded in the various laboratories for the prosecution of advanced study and research.

Post-graduate courses of clinical instruction are held annually in the various hospitals connected with the school.

UNIVERSITY OF BRISTOL

In the Faculty of Medicine there are the following degrees: Bachelor of Medicine and Bachelor of Surgery (M.B. and Ch.B.), Doctor of Medicine (M.D.), Master of Surgery (Ch.M.), Bachelor of Dental Surgery (B.D.S.), and Master of Dental Surgery (M.D.S.). There are also the following diplomas: Diploma in Public Health (D.P.H.),* Diploma in Dental Surgery (L.D.S.), and Diploma in Veterinary State Medicine.*

All candidates for degrees in Medicine, Surgery, and Dentistry are required to pass, at Matriculation standard, an examination called the School Certificate Examination, or to pass such examination as may be regarded as equivalent by the Senate. All courses, degrees, and diplomas are open to men and women.

Degrees of Bachelor of Medicine and Bachelor of Surgery.—Candidates shall be not less than 21 years of age and shall have pursued the courses prescribed by University Regulations during not less than five years after passing the first examination in Chemistry, Physics, and Biology, and entering on the professional curriculum at the University, or an institution recognised as equivalent, of which three shall have been passed in the University, and two of these three subsequent to passing the second examination. All candidates for the degrees of M.B., Ch.B. are required to satisfy the examiners in the several subjects of three examinations. The First Examination: The subjects of examination are: Chemistry (Inorganic, Physical and Organic), Physics, and Biology. This part of the curriculum shall extend over one year. (Candidates who have passed the Higher School Certificate approved by the Board of Education in these subjects will not be required to sit for the first examination and will be regarded as having completed one year of study. A candidate who passes the pre-registration examination before entering the University shall produce evidence of further study to a standard beyond that of the First School Certificate examination in at least one of a list of specified subjects of general education.) The Second Examination: The subjects of examination are: Anatomy and Physiology, including Elementary Pharmacology and Elementary Pathology. The Final Examination: The subjects of examination are: Materia Medica and Pharmacy, Pharmacology, Pharmacotherapeutics and Toxicology, Pathology and Bacteriology (Section I.); Forensic Medicine, Public Health, Obstetrics (including Diseases of Women), Surgery (Systematic, Clinical, Practical, and Operative, including Ophthalmology and Oto-rhino-laryngology), Medicine (Systematic, Clinical, and Practical, including Mental Diseases) (Section II.). The subjects included in Section II. may be taken in two groups—viz., Group I., Surgery and Obstetrics; Group II., Medicine, Public Health, and Forensic Medicine. Candidates may pass Sections I. and II. together, or separately, and the two groups of Section II. may be taken together or separately, but no

* At present in abeyance.

student can obtain honours who elects to take the two groups of Section II. separately.

Degree of Doctor of Medicine.—Candidates shall be Bachelors of the University of not less than two years' standing as such and may elect either (1) to pass an examination in General Medicine, or (2) to pass an examination in State Medicine, or (3) to present a Dissertation. The candidate who elects to pass the examination in State Medicine must hold a Diploma in Public Health of some University or College, and the candidate who elects to present a Dissertation may be examined in the subject thereof.

Degree of Master of Surgery.—The degree may be taken in General Surgery or in Special Subjects. Candidates shall be Bachelors of the University who have practised for two years in an approved hospital (including the holding of an approved appointment for six months) and one of the two years shall have been spent in a hospital with a medical school attached. They shall present a Dissertation and pass an examination. For General Surgery, the examination shall include a written examination in Surgery, a written examination in Surgical Anatomy and Surgical Pathology, a Clinical examination, an oral examination and an examination in Operative Surgery. For special subjects—that is, Ophthalmology or Oto-rhino-laryngology or Gynæcology—the examination shall include a written examination in the Anatomy, Physiology, and Pathology of the region of the body concerned (including in the case of Ophthalmology, Physiological Optics) and a written examination in General Surgery together with a written, oral, and clinical examination in the particular branch of Surgery concerned, as well as an examination in Operative Surgery of the region concerned.

Scholarships and Prizes.—The following are awarded: The Ashworth Hallett Scholarship, value £40, open to women only; two Martyn Memorial Pathological Scholarships of £10 each; the Tibbits Memorial Prize, value 7 guineas, for proficiency in practical surgery; the Committee's Gold and Silver Medals for fifth or sixth year students for general proficiency; the Augustin Prichard Prize, value about 6 guineas, for proficiency in anatomy; the Henry Clark Prize, value 11 guineas, for proficiency in obstetrics and gynæcology; the Crosby Leonard Prize, value 6 guineas, for proficiency in surgery; the Suple Surgical Prize, a gold medal and 7 guineas; the Suple Medical Prize, a gold medal and 7 guineas; the Henry Marshall Prize, value £12 for dressers; the H. M. Clarke Scholarship, value £15, for proficiency in surgery; The Royal Infirmary Faculty Prize, value £20, for general proficiency; the Sanders Scholarship, value £22 10*s.*, for general proficiency; the Barrett-Roué Scholarship for proficiency in diseases of the eye, ear, nose, and throat, value £24, open to men only; Lady Haberfield Scholarship, value about 25 guineas; the Paul Bush Gold Medal in alternate years to best Resident Medical Officer at Royal Infirmary; Markham Skerritt Memorial Prize, awarded every three years to that member of University, not a member of Medical Board, who, in opinion of that Board, has published the best original work during the three years.

Bristol City Senior Scholarships and those offered by the Counties of Gloucestershire, Somerset, Wilts, and Dorset and the City of Bath are tenable in the University. There are also a Miriam Badock Scholarship of the value of £120, H. H. Wills Science Scholarships, open to boys proceeding from Clifton College; and the Harold Greenwood Memorial Scholarship, of the value of £20, open to boys who have received instruction at State-provided schools in Clevedon (or elsewhere in Somerset) and subsequently at secondary schools in Somerset or Bristol. A Dulverton Entrance Scholarship of £100 a year for 3 years will be open for competition in 1938 by candidates for the Faculty of Medicine. The Beaverbrook Fellowship and some of the Fellowships awarded by the Colston Research Society for research in the University are allotted to the Faculty of Medicine. University Graduate Scholarships are open to graduates of not more than one year's standing. The Michael Hiatt Baker Scholarship of the value of £200 is open to graduates from New Zealand for research in the University.

Clinical Studies.—The allied but not yet amalgamated hospitals (ROYAL INFIRMARY and GENERAL HOSPITAL) have about 700 beds and extensive out-patient departments, special clinics for Diseases of Women and Children, including antenatal and post-natal work, also for eye, ear, nose, and throat, and skin diseases, heart diseases, rheumatism, asthma, and cancer. Here are in addition large and well-equipped departments for Dental work (shortly to be transferred to a new Dental School and Hospital), large outdoor Maternity Departments, and a National Radium Centre. The venereal diseases clinic for Bristol is at the Royal Infirmary.

At each of these institutions there are well-arranged pathological museums, post-mortem rooms, and laboratories for morbid anatomy. There are also laboratories for work in clinical pathology, bacteriology, and biochemistry, in which special instruction is given in these subjects. Departments are provided and well equipped for radiology, radiotherapy, actinotherapy, electrotherapy, and massage, with all forms of physiotherapy.

The students of the school also attend the practice of the Royal Hospital for Sick Children and Women, containing 120 beds, and that of the Bristol Eye Hospital with 70 beds, the Bristol Mental Hospital, Southmead Hospital, and Ham Green Fever Hospital. Other institutions, including Stoke Park Colony for mental defectives and the Winford Orthopædic Hospital, are also available for their special purposes.

There are numerous salaried junior appointments for residents who are graduates.

Post-graduate Study.—Qualified medical practitioners may be appointed as clinical assistants for a period of one or more months. They may act as assistants, if times permit, in more than one department and in any of the hospitals during their period of study. They will be entitled to the use of the clinical laboratories and medical library, and have the right to attend in all departments, including operations, post-graduate and ordinary clinical demonstrations, and post-mortem examinations. Demonstration courses are held at various times when applied for by groups of practitioners.

All inquiries and applications for admission should be addressed to the Director of Post-graduate Studies (Clinical Section), Department of Medicine, University of Bristol, who can be seen on any day by appointment.

Further information as to scholarships, curricula, and fees can be obtained from the Dean of the Faculty of Medicine or the Registrar of the University.

UNIVERSITY OF WALES

THE WELSH NATIONAL SCHOOL OF MEDICINE

The University grants degrees in Medicine and Surgery—Bachelor in Medicine and Bachelor in Surgery (M.B., B.Ch.), Doctor in Medicine (M.D.), and Master in Surgery (M.Ch.)—and Diplomas in Public Health (D.P.H.) and Tuberculous Diseases (T.D.D.).

Degrees of Bachelor in Medicine and Bachelor in Surgery.—Candidates are required to pursue a course of study of not less than six academic years subsequent to their matriculation in the University. They must hold an arts or science degree of the University of Wales, or of some other University approved for the purpose, but certain of the courses pursued for a B.Sc. or a B.A. degree may be counted as required for the Medical degrees.

The courses for the M.B., B.Ch. are divided into two sections. The first includes: Physics, Chemistry, Botany, and Zoology (preliminary subjects); Organic Chemistry (subsidiary subject); Human Anatomy, and Physiology (ancillary subjects). Study of the

preliminary subjects and of Organic Chemistry must extend over at least one academic year; study of Physiology and Human Anatomy must extend over at least two academic years; the first section of the course must occupy not less than three years. The second section includes courses in Materia Medica and Pharmacology, Pathology and Bacteriology, Hygiene and Forensic Medicine, Medicine, Surgery, and Obstetrics and Gynæcology. These courses cannot be commenced until the examinations of the first section have been completed. Examinations in all the subjects of the second section are held twice each year.

Degree of Doctor of Medicine.—Every candidate for the degree of *Doctor in Medicina* shall satisfy the examiners in an examination in Clinical Medicine and shall submit a thesis to the judgment of the University. A candidate may present himself for the examination in clinical medicine during or subsequently to the second year after qualification for the degrees of Baccalaureus in Medicina and Baccalaureus in Chirurgia, and may submit his thesis during or subsequently to the third year after qualification for those degrees. The thesis shall embody the results of the candidate's personal observation or original research in some branch of medical knowledge or of some science directly relative to medicine, excepting a subject that is exclusively surgical. The candidate shall indicate in what respects his thesis appears to him to advance medical knowledge or practice. A candidate shall be required to submit himself to an oral or other examination on the subject matter of the thesis; provided always that in exceptional circumstances it shall be within the discretion of the University to exempt a candidate from such an examination.

Degree of Master of Surgery.—Every candidate for the degree of *Magister in Chirurgia* shall satisfy the examiners in an examination in Surgery and shall submit a thesis to the judgment of the University. A candidate may present himself for the examination in Surgery during or subsequently to the second year after qualification for the degrees of Baccalaureus in Medicina and Baccalaureus in Chirurgia, and may submit his thesis during or subsequently to the third year after qualification for those degrees. The examination in Surgery shall consist of two parts: Part I.—(i) Surgical Anatomy, (ii) Bacteriology and Surgical Pathology; Part II.—(i) Surgery, (ii) Clinical Surgery, (iii) Operative Surgery. No candidate shall be deemed to have passed in Part II. unless he has satisfied the examiners in Part I. of the examination. The thesis shall embody the results of the candidate's personal observation or original research in some branch of surgical knowledge or of some science directly relative to surgery. The candidate shall indicate in what respects his thesis appears to him to advance surgical knowledge or practice. A candidate shall be required to submit himself to an oral or other examination on the subject matter of his thesis; provided always that in exceptional circumstances it shall be within the discretion of the University to exempt a candidate from such examination.

Post-graduate Study.—Certain courses of Post-graduate study are given during the year, and facilities may be offered to graduates in medicine and other duly qualified persons to carry out research work in the different departments of the Medical School. Research scholarships are available ranging in value from £150 to £250 per annum. Further information regarding these is given later under the heading "Research Scholarships."

Clinical Institutions.—Clinical teaching is carried out in the Cardiff Royal Infirmary (489 beds); the Llandough Hospital (City of Cardiff) (345 beds); the City Lodge Hospital (City of Cardiff) (604 beds); the Cardiff City Mental Hospital (790 beds); the Cardiff City Isolation Hospital (230 beds); the Prince of Wales' Hospital (Orthopædic) (132 beds); the Cefn Mably, Glan Ely, and Sully Hospitals (Tuberculosis) (608 beds); the Lord Pontypridd Hospital (Acute Rheumatism—Children) (25 beds). These Institutions are modern and well equipped, and provide facilities for both In-patient and Out-patient Clinical Instruction. The Cardiff Royal Infirmary is the main teaching hospital. It serves a district having a population of more than half a million, and during the year 1936 6268 patients were admitted to the wards, and 39,875 patients treated in the Out-patient Departments.

Scholarships, Free Studentships, Prizes, and Medals. Entrance Scholarships, County Free Studentships and Scholarships are available. Particulars of these are contained in a special Prospectus, which can be obtained on application. An Isaac Roberts Scholarship in Science, of the value of £50 per annum, tenable for three years, is awarded triennially on the results of the Entrance Scholarship Examination of the Cardiff College. The Samuel Brothers' Scholarship, value £12 to £15, is awarded annually on the results of the work of the first year of the Medical Course at Cardiff College. The Dr. Price Prize, value £50, is awarded annually on the results of the work of the first year of the Medical Course at the Cardiff College. The Dr. Howell Rees Scholarship, value £17 10*s.*, is awarded triennially, and is held in The Welsh National School of Medicine; it is awarded on the result of the examinations in Anatomy and Physiology. Numerous other prizes are awarded for proficiency in different subjects.

Research Scholarships.—A Catherine Buckton Scholarship of £60 for one year is offered periodically by the Council of Aberdare Hall (one of the Halls of Residence for Women Students) to a woman who shall undertake to do Post-graduate work. The Mrs. John Nixon Research Scholarship of £150 per annum is available for the promotion of research in Medicine and Medical Pathology. The Lord Merthyr Research Scholarship, value £200 per annum, is available for the promotion of research in Cancer. A Cecil Prosser Research Scholarship, value £250 per annum, is available for the promotion of research in Tuberculosis. The Ewen Maclean Research Scholarship, value £150 per annum, is available for the promotion of research into the factors which constitute and the conditions which vary resistance to disease, especially as regards midwifery.

Regulations regarding the diplomas in Public Health and Tuberculosis are detailed elsewhere.

All inquiries should be addressed to the Secretary, Welsh National School of Medicine, The Parade, Cardiff.

ENGLISH MEDICAL CORPORATIONS GRANTING DIPLOMAS

CONJOINT EXAMINING BOARD

All the schools described under the heading of the Universities to which they are attached are recognised as suitable places of instruction by the corporations granting medical diplomas. On p. 502 will be found the Metropolitan Hospitals, where general and special studies can be pursued. On p. 508 the centres outside London affording educational facilities are described. The courses of study at the principal colonial medical schools are also recognised as qualifying for the examinations of these corporations.

Students of the Royal Colleges pass a Preliminary Examination in General Education recognised by the Board, and a *Pre-Medical Examination* in Chemistry, Physics, and Elementary Biology conducted by the Conjoint Examining Board before commencing the five years' curriculum of professional study or some other examination recognised by the Board—namely, the examination in Chemistry, Physics, and Biology for the degree in Medicine of any University recognised by the Board; the Higher School Certificates of Oxford and Cambridge Universities, and the Oxford

and Cambridge Schools Examination Board; the Higher Certificates of London, Bristol, Durham Universities, the Joint Matriculation Board of the Northern Universities, and the Central Welsh Board Higher Certificate. A candidate must enter for Chemistry and Physics together, and he will not be allowed to pass in one without obtaining at the same time at least half the number of marks required to pass in the other subject. No study of anatomy and physiology is recognised before this examination is passed. Not more than two terms of professional study (Anatomy and Physiology) will be recognised before Elementary Biology is passed. He will be admitted to the examination on producing evidence of having passed the required preliminary Examination in General Education. The examination is partly written, partly oral, and partly practical. A candidate rejected in one or both subjects of the examination will not be admitted to re-examination until after the lapse of a period of not less than three months.

There are two Professional examinations called the *First* and *Final Examinations*. The subjects of the First Professional Examination are: Section I. (*a*) Anatomy, including Histology and Embryology; (*b*) Physiology, including Biochemistry. Section II. Pharmacology and Materia Medica. A candidate must have attended at a recognised Medical School courses of instruction in Anatomy, including Embryology, during five terms, during which he must have dissected the whole body, courses of instruction in Physiology, including Biochemistry during five terms, courses of instruction in Pharmacology and Materia Medica. A candidate may present himself for the two Sections together or separately, but he must take parts (*a*) and (*b*) of Section I. together until he has passed in one or both parts, but a candidate will not be allowed to pass in one part unless he obtains at the same time at least half the number of marks required to pass in the other part.

Section II. of the examination may be passed at any time before the candidate enters for the Final Professional Examination, provided that the courses for Section I. have been completed. A candidate who produces satisfactory evidence of having passed an examination in the subjects of Section I. or of either part of Section I. and of Section II. in the examination for the degree in Medicine conducted at a University recognised by the Board will be exempted from further examination in such subjects.

Final Professional Examination.—The subjects of the Final Professional Examination are: Section I. Pathology (including Morbid Anatomy, Morbid Histology, and Clinical Pathology) and Bacteriology. Section II. Part I. Medicine, including Medical Anatomy, Forensic Medicine, and Public Health. Part II. Surgery, including Surgical Anatomy and the use of Surgical Appliances. Part III. Midwifery and Gynæcology. The examination is partly written, partly practical, partly clinical, and partly oral. A candidate may take Sections I. and II. and the three parts of Section II. of the Final Examination separately or may take the whole examination together. He will be required to produce the certificates required by the regulations before being admitted to the respective parts of the examination. Members of recognised universities outside the British Possessions are admissible to the examinations of the diplomas of L.R.C.P. and M.R.C.S. under special conditions. Graduates in medicine and surgery are required to pass the first examination and to complete 36 months' hospital practice before admission to any part of the final examination. Undergraduates are required to complete the full curriculum, after passing the Pre-Medical Examination. For further information see the current regulations of the Conjoint Examination Board in England.

Members of certain recognised Indian, Colonial, and Foreign universities who have passed examinations for the Degree of Doctor or Bachelor of Medicine or Surgery in the subjects of the First Examination may present themselves for the Final Examination under special conditions. The Royal Colleges also grant Diplomas (see p. 545) in Public Health, in Psychological Medicine, in Ophthalmic Medicine and Surgery, in Tropical Medicine and Hygiene, in Laryngology and Otology, in Medical Radiology, in Anæsthetics, and in Child Health. For all these diplomas candidates must hold a medical qualification registrable in the United Kingdom or be Graduates in Medicine of a recognised Indian, Colonial, or Foreign University.

Particulars may be obtained from the Secretary of the Examining Board, Examination Hall, Queen-square, London, W.C.1.

ROYAL COLLEGE OF PHYSICIANS OF LONDON

THE MEMBERSHIP AND FELLOWSHIP

The College confers two separate diplomas—the *Fellowship*, a purely honorary distinction, and the *Membership*, obtained by examination.

Membership.—The age for admission to this diploma, it will be noticed, has been changed from 25 to 23 years. The alteration in the by-law of the College is designed to enable men who have just finished house appointments to sit for an examination for which their recent clinical experience has exactly fitted them. The candidate must either have obtained the licence of the College, or a degree of Doctor or Bachelor of Medicine at a University which is registrable by the General Medical Council and is recognised by the Censors Board. The examination is directed partly to pathology and partly to the practice of medicine. Credit is also given to candidates who show a knowledge of French or German, and there is a definite small allotment of marks for these optional subjects in the total qualifying marks. Further information may be obtained from the Registrar at the College.

Fellowship.—Fellows are selected annually from the ranks of members by the Council of the College.

ROYAL COLLEGE OF SURGEONS OF ENGLAND

THE FELLOWSHIP

The Royal College of Surgeons of England confers its diploma of Fellow upon a few distinguished persons in an honorary capacity. Two Members of long standing may also be elected to the Fellowship annually. The bulk of the Fellows, however, obtain the diploma as the result of examination.

Fellowship.—The examination for the Fellowship is divided into two parts—viz., the Primary Examination and the Final Examination. The subjects of the Primary Examination are Anatomy and Physiology and those of the Final Examination are Surgery, including Surgical Anatomy and Pathology. The examinations are partly written and partly viva voce, and include the examination of patients and the performance of operations on the dead body. The Primary Examination is held in June and December and the Final Examination in May and November.

Conditions of Admission to the Primary Examination.—A member of the College is admissible to the Primary Examination at any time after receiving his Diploma of Membership. A candidate who is not a member is admissible after passing the First Professional Examinations of the English Conjoint Board in Anatomy and Physiology, or the equivalent examination in a recognised University, on the production of certificates of attendance upon prescribed courses.

Conditions of Admission to the Final Examination.

(A) *For members of the College or Graduates in Medicine who passed the Primary Examination before Jan. 1st, 1935.*—(1) A member of the College is admissible to the Final Examination at any

time after having passed the Primary Examination, on producing satisfactory evidence of having been engaged for not less than six years in the study (or study and practice) of the profession. (2) A candidate who is not a member of the College, but who possesses a qualification recognised by the Council for the purpose, is admissible to the Final Examination, after having passed the Primary Examination, on the production of evidence of having been engaged in the study (or study and practice) of the profession for not less than four years subsequent to the date of obtaining the recognised qualification, one year of which shall have been spent in attendance upon the surgical practice of a recognised Hospital or Infirmary.

(B) *For all other candidates.*—A candidate who has passed the Primary Examination and who is *either* (*a*) a member of the College who can produce satisfactory evidence of having been engaged in the study (or study and practice) of the profession for not less than six years, *or* (*b*) a Graduate of four years' standing in Medicine and Surgery in a University recognised by the Council for the purpose, is admissible to the Final Examination on producing evidence that he has held for not less than six consecutive months the post of Resident House Surgeon, or other responsible post in charge of general surgical patients in the wards of a general hospital recognised by the Council for the purpose.

Note.—In compliance with a condition of the Charter the Diploma of Fellow is not conferred upon successful Candidates until they have attained the age of twenty-five years.

BRITISH COLLEGE OF OBSTETRICIANS AND GYNÆCOLOGISTS

One of the principal objects of the College is to encourage the study and practice of obstetrics and gynæcology, subjects which should be inseparably interwoven. The College consists of Fellows and Members.

Candidates for the membership must have been entered on the British Medical Register for at least three years or be eligible for entry thereon. Before being accepted for the examination they must produce evidence, satisfactory to the Examination Committee, of having held resident hospital appointments in general medicine or surgery and in obstetrics and gynæcology for the period laid down in the regulations (at present six months each).

Candidates who are accepted for examination must present records of 25 obstetrical and 10 gynæcological selected and personally attended cases, and be prepared to discuss these in the examination; they must also present two commentaries on individual cases or groups of cases.

The examination consists of two written papers, a clinical examination, and a viva voce on pathology and case records.

The fellowship of the College is granted to those members who are judged to have advanced the science and art of obstetrics and gynæcology.

The fellowship and membership of the College include practically every teacher of obstetrics and gynæcology in Great Britain and the British Dominions. Fellowship or membership is now a necessary qualification for election to the staff of many obstetric and gynæcological hospitals, and it is anticipated that in time it will be essential for election to the staff of all such hospitals; consequently all intending to specialise in obstetrics and gynæcology should endeavour to obtain the membership as soon as possible.

For those practitioners who have had special post-graduate experience in obstetrics, but whose experience and work do not allow of their admission to the membership, the College grants a diploma (D.C.O.G.). Candidates for it must be entered on the British Medical Register. They must produce evidence of resident post-graduate experience in obstetrics as well as in general medicine or surgery. Evidence of having regularly attended at antenatal, postnatal, and infant welfare clinics, and of a satisfactory course in gynæcology are also required.

The D.C.O.G. is intended to indicate that the holder is a competent obstetrician and one who may be regarded as sufficiently capable to act in the capacity of consultant to local authorities in midwifery practice. The examination does not, however, include gynæcology except in so far as it is directly associated with childbearing, and this diploma is not meant for those who aspire to hospital appointments with charge of gynæcological beds.

The regulations governing the membership and diploma may be obtained from the hon. secretary, British College of Obstetricians and Gynæcologists, 58, Queen Anne-street, London, W.1.

SOCIETY OF APOTHECARIES OF LONDON

The Pre-Medical and Primary Examinations are held quarterly. The Pre-Medical includes Chemistry, Physics, and Elementary Biology. The Primary includes Anatomy, Physiology and Histology, Materia Medica, and Pharmacy. The latter examination cannot be passed before the completion of five terms' Physiology and Practical Anatomy with Demonstrations, and the first two subjects cannot be taken separately except in the event of the candidate having previously passed in one, and obtained at least half the marks required to pass in the other.

The Final Examination for the Licence (L.M.S.S.A. Lond.) is held monthly, except in September. (A) Principles and Practice of Surgery, including Surgical Pathology, Surgical Anatomy, Operative Manipulation, Instruments and Appliances. (B) Principles and Practice of Medicine, including Therapeutics, Pharmacology, Medical and General Pathology, Bacteriology, and Morbid Histology. (C) Midwifery, Gynæcology, Diseases of New-born Children, and the Use of Obstetric Instruments. (D) Forensic Medicine, Hygiene, Mental Diseases, and the Theory and Practice of Vaccination. The examination is partly written, partly practical, partly clinical, and partly oral. Sections A, B + D, and C may be taken at separate examinations, but there is no exemption from any part of the Final Examination.

The minimum period of medical study extends over five years (57 months), and three academic years (33 months) must elapse after a candidate has passed the examination in Anatomy and Physiology before he can complete the *Final Examination.* The course of study for the Final Examination includes attendance on the Surgical and Medical Practice with Post-mortem Examinations, at a hospital connected with a medical school for a period of three winter and three summer sessions, including a course of Practical Midwifery, with attendance on 20 Midwifery cases. The offices of dresser and clinical clerk must have been filled at a hospital or institution recognised by the Society.

The certificates prescribed by the Regulations must be produced before admission to the respective sections of the Final Examination.

Mastery of Midwifery.—The examinations for this Diploma are held in May and November. Candidates will be admitted to the examination who have been registered practitioners for at least three years and who have held a resident appointment in an institution recognised by the Society for six months or more, and who for three months in each case have attended an antenatal clinic and an infant welfare centre, also recognised by the Society. Medical officers employed by a public health authority, and having special duties connected with Maternity and Child Welfare, will be admitted to the Examination on production of evidence to that effect. The examination will be conducted by written papers and by clinical and oral tests.

Candidates for the examination must send in their certificates to the Registrar, who will supply any other information.

METROPOLITAN CENTRES AFFORDING EDUCATIONAL FACILITIES

Certain organisations and institutions provide for the needs of the medical student in his curriculum and for the post-graduate student requiring special forms of instruction and opportunities for clinical observation. Many of the institutions are recognised by the English Conjoint Examining Board as a place of study for the fifth year of the curriculum.

Special Diplomas in public health, tropical, psychological, and ophthalmic medicine, medical radiology and electrology, laryngology, otology, and tuberculosis are now granted in proof of intensive work along the different lines indicated. Of these, the Diploma in Public Health, being regulated by the General Medical Council, is registrable. Appointments to and promotion in the various Services are largely dependent on the possession of a particular diploma, and each syllabus of the special courses available at the institutions which follow, either with or without association with the Fellowship of Medicine, is planned to afford the necessary instruction.

The courses arranged at the Bethlem Royal Hospital, the Maudsley Hospital, and the Tavistock Clinic for the Diploma in Psychological Medicine are referred to on the following page. Similarly the Hospitals of the London County Council, Public Health Department (Special Hospitals Division), provide post-graduate as well as undergraduate facilities, while the hospitals of the Seamen's Hospital Society both supply the instruction necessary for the Diploma in Tropical Medicine and Hygiene, and coöperate in the activities of the Fellowship of Medicine and Post-Graduate Medical Association.

All further information will be given by the secretaries of the various institutions.

The Fellowship of Medicine and Post-Graduate Medical Association

Some 50 general and special London hospitals work in conjunction with this Association, which has its office at Room 28 in the House of the Royal Society of Medicine, 1, Wimpole-street, London, W. 1. Arrangements are made for courses in medicine and in surgery and the specialties, occupying the whole or part of each day for periods of one to four weeks. Daily clinical teaching arranged. Special evening clinical courses for the M.R.C.P. and F.R.C.S. (Primary and Final) Examinations are organised at intervals. Courses, demonstrations, and lectures arranged by the Fellowship of Medicine are open only to members of the Fellowship. The membership fee is £1 1*s*. per annum, which includes the subscription to the monthly *Post-Graduate Medical Journal*. The provisional list of Special Courses impending will shortly be available. Full information regarding the courses of study and fees can be obtained from the Secretary.

Infectious Hospitals of the London County Council

Classes of instruction in fevers for undergraduate medical students are given at the various hospitals, normally commencing in January, May, and October each year. The minimum duration of the course is eight weeks, and sixteen attendances are necessary before a certificate can be granted to a student that he has satisfactorily completed his course. The prescribed fee for a two months' course is £3 3*s*. The medical superintendents arrange direct with the deans of the medical schools concerned as to the days and hours of the classes. Students desiring to take this course should apply to their dean for information. In addition, classes of instruction for the Diploma of Public Health, which comply with the rules of the General Medical Council for that Diploma, are given at two of these hospitals—viz., North-Western Hospital and Brook Hospital. The minimum duration of this course is three months, and twenty-four attendances are necessary before certificates can be granted. The prescribed fee for a three months' course is £3 13*s*. 6*d*. Full particulars relating to these classes may be obtained on application to the Medical Officer of Health, London County Council, Public Health Department, Special Hospitals Division, County Hall, Westminster Bridge, S.E.1.

Seamen's Hospital Society

The society possesses six establishments: the Dreadnought Hospital at Greenwich, 257 beds; the Albert Dock Hospital, E.16, 53 beds; the Hospital for Tropical Diseases, Endsleigh-gardens, W.C.1, 76 beds; Tilbury Hospital, Tilbury Docks, Essex, 94 beds; King George's Sanatorium for Sailors, Bramshott, Hants, 80 beds; and the Angas Home, Cudham, 36 beds. The first and second house surgeons at the Dreadnought Hospital are recognised by the Council of the Royal College of Surgeons of England for the purpose of Regulations 21 and 23 relating to the examinations for the Diploma of Fellow. The London School of Clinical Medicine is attached to the Dreadnought Hospital. Residential facilities for the observation of the practice of the wards, special departments and pathological laboratory of the Dreadnought Hospital are available to ship surgeons upon the recommendation of their shipping company.

The clinical teaching of the London School of Hygiene and Tropical Medicine is given at the Society's Hospital for Tropical Diseases, Endsleigh-gardens, W.C.1.

GENERAL

Royal Northern Group of Hospitals

The Royal Northern Hospital, Holloway, London, N.7, is the main institution of the Royal Northern Group of Hospitals, which includes the St. David's Wing for private patients, the Royal Chest Hospital, City-road, E.C., Grovelands Hospital (Recovery Branch), Southgate, the Maternity Nursing Association, and the Reckitt Convalescent Home, Clacton-on-Sea. The total number of beds in the group is 480. Besides the honorary staff, there are six anæsthetists, two pathologists, medical and surgical registrars, resident medical officer, two resident house physicians, three resident house surgeons, two resident casualty officers, one resident obstetric surgeon, and one resident anæsthetist. The large rectangular and circular wards, each of which contains 25 beds, the maternity ward and children's ward for children up to 5 years of age, the observation wards in the new Casualty Department, the six operation theatres, and out-patient department are designed with a view to offer the greatest facilities for clinical work. The Special Departments include the following: orthopædic, genito-urinary, and neurological, physiotherapeutic, pathological, tuberculosis, venereal diseases, X ray and radiotherapeutic. Patients are removed to the Recovery Branch by ambulance a few days after operation. Demonstrations are given daily in the wards and out-patient departments. Clinical assistants (qualified), clinical clerks, and pathological clerks are appointed in the general and special departments, and may receive certificates at the end of their terms of office. The hospital for paying patients has recently been enlarged.

Prince of Wales's General Hospital

This hospital, situated in Tottenham, is in the midst of a densely populated neighbourhood, and contains medical, surgical, gynæcological, and children's wards, having 238 beds. There are special departments for gynæcological cases, diseases of the eye, ear, throat, and nose, skin diseases, medical electricity, radiography, and dentistry. Operations are performed every afternoon of the week (except Saturday) at 2.30 P.M. Clinical instruction is given in the wards and out-patient departments, laboratories, and lecture hall in connexion with the North-East London Post-Graduate College attached. There are six resident medical officers, and clinical assistants are appointed under certain conditions. Special intensive post-graduate courses are also held at intervals throughout the year.

West London Hospital

This hospital has 220 beds. Attached to the hospital is the West London Post-Graduate College. The practice of the hospital is reserved for qualified men and those referred in the final examinations. Instruction is given in the medical and surgical out-patient rooms and demonstrations are given in the wards. Clinical assistantships are obtainable in the various general and special out-patient departments. The accommodation for post-graduates consists of a lecture-room, together with reading, writing, and class-rooms. The hospital has a fully equipped pathological laboratory and museum. The certificate of the hospital is accepted by the Admiralty, War Office, Colonial Office, and India Office in cases of study leave, and by the Conjoint Board of Examiners.

National Temperance Hospital

The hospital (Hampstead-road, N.W.) contains 160 beds. The medical and surgical practice of the hospital is open to students and practitioners. Operations: Monday, 1.30 P.M.; Tuesday, 2 P.M.; Wednesday, 2 P.M.; Thursday, 9.15 A.M.; Friday, 11 A.M. Out-patient departments for the following classes of case have been opened: dermatology, ophthalmology, oto-rhino-laryngology, diseases of the chest and of the rectum. There are also an out-patient gynæcological clinic, a fracture clinic, and an artificial pneumothorax clinic.

Hampstead General and North-West London Hospital

In-patient department: Haverstock-hill, N.W.; out-patient department: Bayham-street, Camden Town (138 beds—viz., 109 free, 8 isolation and observation, and 21 paying or contributory). Serves Hampstead and the populous districts of Kentish Town and Camden Town. The out-patient and casualty departments are at Bayham-street, Camden Town. Hampstead casualties are received at Haverstock-hill. In addition, consultative clinics are held at Haverstock-hill, where patients are seen upon presenting letters from their doctors. There is a post-graduate school free to the medical practitioners of the district; the courses are for the winter months.

Metropolitan Hospital

This hospital has 150 beds, 17 of which are reserved for children. The adult accommodation includes special wards for the reception of Hebrew patients, and there is a Kosher kitchen and Jewish cook. Operations are held on Monday, Tuesday, Thursday, and Friday afternoons. The out-patient department is a large one, and has facilities for the treatment of all diseases. Special departments comprising: neurological, ophthalmic, rectal diseases, diseases of women, genito-urinary, diseases of the throat and ear, eye and skin, electrotherapeutics, dental, and V.D.; Jewish patients can attend special sessions. Attached to the hospital is a tuberculosis dispensary for patients from the boroughs of Hackney and Stoke Newington.

Queen Mary's Hospital for the East End

This hospital has developed from the West Ham and Eastern General Hospital. It has 219 beds and ministers to a very poor public. Founded as a dispensary in 1861, and developing into a hospital in 1890, steady extensions have been made during this century. A Royal Charter was obtained in 1917, and the hospital has become a valuable charity with a full medical staff of physicians and surgeons, and specialists for gynæcology, obstetrics, ophthalmological surgery, radiology, dermatology, and dental surgery. The Fellowship of Medicine makes frequent use of the opportunities.

PSYCHOLOGICAL MEDICINE

Maudsley Hospital

The hospital contains 235 beds, and a large out-patient department, dealing separately with children and adults. The clinical material covers practically the whole range of psychological medicine, but chronic or unwilling cases are not admitted to the wards; there are facilities for clinical assistants at the hospital to observe such cases by attending the practice of an observation ward in the district. In the clinical unit the teaching and research are directed by the professor of clinical psychiatry, and the clinical director. Appointments as non-resident clinical assistant and other facilities for gaining clinical experience or for carrying out research are open to qualified medical practitioners. There is a vacancy every six months for a resident clinical assistant. The clinical staff of the hospital consists of a professor, who is also the medical superintendent, a deputy superintendent, a clinical director, ten full-time physicians, four half-time physicians engaged in psychotherapy, and two in diagnostic work in the out-patient department. There are also two full-time research psychiatrists. With the hospital is associated the Central Pathological Laboratory of the mental hospitals of the London County Council, directed by the professor of pathology of mental disorder, with an established staff of three members, and in addition seven research workers. Grants-in-aid are available for approved research. A course of lectures and demonstrations for the diploma of psychological medicine is held annually from January to June. The holding of an appointment as a clinical assistant at the hospital for a sufficient period meets the requirements of the different examining bodies in respect of practical study in psychological medicine. An advanced course of lectures is held in the autumn each year.

Bethlem Royal Hospital

A course of lectures and practical instruction for the Diploma in Psychological Medicine, granted by the various universities and the Conjoint Board, in association with St. Bartholomew's Hospital medical school, is held at the school, and at Bethlem Royal Hospital, twice annually, during the spring and autumn. Part A or Part B, however, may be taken separately. In addition to the above, clinical instruction in Psychological Medicine is given at Bethlem Royal Hospital every morning (except Wednesdays) at 11 A.M. A reduction is made to those who attend the Diploma Course. House physicians are appointed at Bethlem Royal Hospital for a term of six months, which may be extended. These appointments are made at the beginning of February, May, August, and November in each year, and the vacancies are advertised in the medical papers. Apartments, complete board, attendance, and laundry are provided, and a salary at the rate of £150 per annum for the first three months, rising, if commendable service be given, to the rate of £200 per annum for the second period of three months. Clinical assistants are often appointed from time to time for periods of three months or longer. These are non-salaried and non-resident posts, but partial board is provided. The physician-superintendent at the hospital, Monks Orchard, Eden Park, Beckenham, will supply further particulars; the courses have been arranged and schedules will be sent on inquiry.

Tavistock Clinic

The courses of training arranged by the Tavistock Clinic (Institute of Medical Psychology), Malet-place, London, W.C.1, are intended for post-graduate students, and those intending to specialise in psychotherapy. The clinic provides facilities for the study and practice of psychoneurotic and early psychotic patients, and is recognised by the University of London for the requirements of the post-graduate diploma in psychological medicine, under Regulation 3, Section 2 (*d*) and (*e*).

There is a *five weeks' introductory course* in October and November, three hours each day, on Monday and Thursday afternoons. These lectures are now also open to fourth- and fifth-year medical students. This is followed by a *systematic course* of lectures twice a week until the following June. These lectures are open only to fully qualified medical practitioners. A *clinical course* of work and instruction, including

nine hours' treatment of cases each week, with per sonal supervision of such treatment by a senior member of the staff, tutorials and case discussions, is limited to a membership of twelve students.

The *complete course* of the clinic, for those proposing to specialise in psychotherapy, is now a two years' course. Those who have completed the year's course may apply for the second year of instruction in clinical work, tutorials, study groups, &c.

A *special course* of ten lectures on the neuroses in general practice is being given this autumn on Thursday evenings at 8.30 P.M., beginning in October. These lectures are open to all qualified doctors, and are especially intended for the general practitioner. Lecture discussions on advanced psychopathology are taking place early in 1938, and are open only to those who have already attended the systematic course.

NEUROLOGY

National Hospital, Queen-square

The hospital, with the convalescent home at East Finchley and branch at Clapham Park, contains 265 beds and cots. The out-patient physicians attend every Monday, Tuesday, Wednesday, Thursday, and Friday at 2 P.M., and the physicians on the same days. Clinical clerks are appointed under physicians and clinical assistants to out-patient physicians. Post-graduate courses of lectures and demonstrations are held twice every year, usually commencing in January and October, and lasting about nine weeks. Special courses in neurological ophthalmology, neuro-pathology, and the anatomy and physiology of the nervous system are given. The pathological laboratory is available for special work under the pathologist.

West End Hospital for Nervous Diseases

The annual attendance at this hospital is between 38,000 and 40,000 at the out-patient department, Welbeck-street, W.1. The in-patient department, Outer Circle, Gloucester-gate, Regent's-park, provides 76 beds, including 25 cots for children, and is fully equipped with pathological, X ray (diagnostic and deep therapy), and other special departments. The clinical and teaching facilities of the hospital fulfil the requirements of the examining bodies for the diploma in psychological medicine, and for the London University M.D. degree, Part III. Attendance on the general practice of the hospital is open to post-graduates. There are opportunities for personal examination of cases. In addition, systematic courses of instruction in neurology and in related subjects are held throughout the year. Special courses are given for the D.P.M. and for the M.R.C.P. Tuition for senior undergraduates is also arranged. The courses of instruction in neurology consist of out-patient demonstrations, ward rounds in the in-patient department, and lecture demonstrations by the physicians and surgeons; clinical demonstrations of psychological cases are given by members of the psychiatric department, with pathological discussions, special demonstrations upon child guidance, and the neurological aspects of various subjects, including radiology, ophthalmology, orthopædics, physical medicine, and oto-rhino-laryngology. A department of clinical research has been founded and any qualified persons desirous of working in this department should apply to the director. The Savill Memorial prize (value £15 and medal) is offered biennially for competition among post-graduate students of the hospital. Honorary clinical assistantships are available in the out-patient department, and application for these should be made to the house governor, to whom application should also be made for particulars of the courses of instruction.

St. Marylebone Hospital for Nervous Diseases *

This hospital in Maida Vale, W., contains 85 beds, including 20 private wards and 6 pay beds. Both in-patient and out-patient departments are open free to students, as well as to medical graduates. The out-patient department is open every week-day except Saturday at 2 P.M.

* Formerly the Hospital for Epilepsy and Paralysis.

HEART AND LUNGS

Royal Chest Hospital

The Royal Chest Hospital, City-road, E.C., associated with the Royal Northern Group of Hospitals, has accommodation for 84 in-patients and a large out-patient department, open daily. Special departments include Thoracic Surgery, Cardiology, Laryngology, Radiology, Electrocardiograph, Massage and Physical Exercises, and an Ultra-violet Light clinic. Clinical Assistants are appointed to work with the physicians in the out-patient department. Post-graduate courses are held three or four times a year. The Tuberculosis Dispensary for Islington South is attached to the hospital.

Brompton Hospital for Consumption and Diseases of the Chest

The hospital contains 368 beds, of which 57 are allocated to the surgical side and 98 to paying patients. A further 150 beds are provided at the sanatorium at Frimley, which also contains beds for paying patients. The beds for paying patients at the hospital are so divided up as to provide wards of two and five beds each at a small inclusive fee, and single bedrooms in which the fees are non-inclusive. In addition to the resident medical officer there are two resident surgical officers appointed annually; an assistant resident medical officer, who assists in the artificial pneumothorax clinic, and six resident house physicians, whose duties include attendance at the out-patients' and special departments, and one of whom serves as assistant to the Tuberculosis Officer for Chelsea; these officers are appointed for a term of six months each. Post-graduates are admitted to the practice of the hospital. Clinical assistants are appointed to the in-patient and out-patient physicians, the surgeons, and the special departments of the hospital. Clinical demonstrations in the wards, the out-patient and special departments, are given throughout the year, and two special post-graduate courses of one week each, and three week-end courses are held annually. Special courses are also held in the pathological department. The medical practice of the hospital is recognised by the Conjoint Board, the Society of Apothecaries, the universities of London and Wales, and the Medical Boards of the Army, Navy, and India. Four special courses for students, of eight demonstrations each are held during the year before each final Conjoint Board Examination.

London Chest Hospital *

(190 beds). Special Departments: Surgical, Laryngological, Bronchoscopical, Radiological, Pathological, Electrocardiographic. Assistants are appointed to the Clinics, and a limited number of research workers to the Pathological Department. The in-patient staff visit generally in the afternoon; out-patients at 2 P.M. Graduates are admitted on payment of fees which entitle them to attendance at clinics, post-mortem demonstrations, and operations. Special demonstration and lecture courses are provided, and a club room. Graduates desiring Assistantships in any department should address applications to the Head of that department. A Tuberculosis Dispensary (Boroughs of Bethnal Green and part Hackney) is established at the hospital.

National Hospital for Diseases of the Heart

The practice of the hospital, with 46 beds and a large out-patient department, is open daily to post-graduates and others. Systematic courses of instruction, with lectures and clinical demonstrations, are arranged

* Formerly City of London Hospital for Diseases of the Heart and Lungs, Victoria Park, E.2.

during the winter and summer sessions; in addition an intensive course, of a fortnight's duration, takes place in January, and October of each year. The hospital is fully equipped with all the modern instruments for the investigation of the diseases of the cardiovascular system, and facilities exist for those requiring practical instruction in electrocardiography, X rays, and other graphic methods. Clinical Assistants in the out-patient department are appointed from time to time.

DISEASES OF WOMEN AND CHILDREN

Hospital for Sick Children, Great Ormond Street.

The hospital contains 257 beds, and has an out-patients' department attended by about 30,000 new cases each year. Clinical instruction is given daily by members of the honorary medical staff. There are asthma, dental, rheumatic, venereal diseases, skin, aural, ophthalmic, and child guidance clinics, and X ray and electrotherapy departments. Morning sessions, 10 A.M. to 12 noon, out-patients' clinics. Afternoon sessions, 2–4 P.M., include ward visits and surgical operations. The practice is open to students of both sexes who have completed four years' medical study and also to qualified medical men and women, who may attend for periods of one week upwards, the year being divided into three terms of approximately thirteen weeks. Special lectures are given at the hospital weekly; details of these appear in the medical notes published from time to time in the columns of this journal. Clinical clerks are appointed once a month, these appointments being open to fourth- and fifth-year students of recognised medical schools. Time spent in clerking and dressing is recognised by the Universities of London, Oxford, and Cambridge as part of the final curriculum. Facilities are available to post-graduates for obtaining theoretical and practical instruction in clinical pathology, bacteriology, and medical biochemistry in the laboratories.

Queen Charlotte's Maternity Hospital and Midwifery Training School

This hospital, formerly Queen Charlotte's Lying-in Hospital, is situated in Marylebone-road, N.W. The hospital receives over 2900 patients annually, besides having a large out-patient department. Medical students and qualified practitioners are received at all times of the year. They have unusual opportunities of seeing obstetric complications and operative midwifery on account of the very large number of primiparous cases—nearly one-half of the total admissions. Clinical instruction is given on the more important cases which present themselves. They also receive valuable instruction in the Antenatal and Child Welfare Departments and Postnatal Clinics, where over 4000 patients attend yearly. Special Lecture-demonstrations are given by members of the staff. Pupil midwives and maternity nurses are received and specially trained. Courses in obstetric analgesia are also given to midwives. A Residential College provides accommodation for students and qualified practitioners (both men and women), and is opposite the hospital, with which it is in telephonic communication.

The Isolation Block (30 beds) for Puerperal Fever and Puerperal Pyrexia, which has been built on the new site at Ravenscourt Park, Hammersmith, was opened for the reception of patients in September, 1930, and the Research Laboratories, which have been erected adjoining this block, are in full working order. Students may attend the clinics conducted by the staff at the Isolation Block, and demonstrations are also given at the Research Laboratories.

City of London Maternity Hospital and Midwifery Training School

This hospital (City-road, E.C.) admitted over 1724 mothers last year and 2701 were attended at its antenatal clinics. Residential accommodation is provided for two male students, who are afforded excellent facilities for observing operative midwifery and obstetrical complications. Twenty deliveries are guaranteed to students entering for the four weeks' course to encourage them to take the longer period. Certificates acceptable by the examining bodies are issued. Pupil midwives are received for training, and refresher courses are provided for practising midwives. Post-graduates are admitted to the antenatal clinics by arrangement and week-end post-graduate courses are arranged from time to time. Courses in the administration of analgesia are also provided. A three months' intensive residential course for the midwife-teachers' examination of the Central Midwives Board has been inaugurated, the first of its kind in this country.

Royal Waterloo Hospital for Children and Women

This hospital has now 130 beds, while the latest buildings include a Nurses' Home and private pay beds. It has a full staff of surgeons, physicians, and gynæcologists, and also special departments. Amongst the many valuable additions to the equipment of the hospital is an Electrocardiograph apparatus. A well-equipped Orthopædic Department is in use, and the Physiotherapeutic and Electrical Department has been extended and re-equipped. There are facilities for post-graduates to attend the general and special clinics in medicine and surgery for in-patients, and for out-patients, including a genito-urinary clinic, a clinic for varicose veins, a L.C.C. Clinic for children suffering from rheumatic fever and chorea, and the X ray department for gastro-intestinal diagnosis. Particulars of post-graduate courses, which are held from time to time, can be obtained from the Secretary of the hospital.

Victoria Hospital for Children

This hospital in Tite-street, Chelsea, S.W., contains 138 beds and a large out-patient department; the home at Broadstairs has 50 beds. There are two private wards where patients may be under the care of any medical practitioner holding an appointment on the staff of a recognised hospital, and the question of payment for his fees is arranged between him and the child's parents.

Queen's Hospital for Children

This hospital, for the sick children of the poor up to 14 years of age, was formerly known as the North-Eastern Hospital for Children. There are 160 beds in London (Hackney-road, E.2) and 44 at the seaside branch, Little Folks Home, Bexhill. Special departments in Ear, Nose, Throat, Skin, and Eye, Psychiatrics and Dentistry. Rheumatic Clinic in coöperation with L.C.C. schools twice weekly. A radiologist attends four times weekly. There are massage and light departments, and a special whooping-cough physician. The practice of the hospital is open to students by arrangements with the medical staff.

Paddington Green Children's Hospital

This is a hospital of 52 beds, with a large out-patient department and a full staff, with Eye, Ear, Skin, Light, Psychology, Rheumatism, X ray, and Dental departments. The facilities which it offers for observation of clinical practice are used by the Fellowship of Medicine.

Hospital for Women, Soho

This hospital in Soho-square, W., contains 81 beds. The teaching is available for post-graduates only in limited numbers. Operations take place on Fridays at 9.30 A.M., Wednesdays, and Thursdays at 2 P.M., and Mondays and Fridays at 4 P.M. The X ray department is supplied with the latest installation both for diagnosis and treatment, and experience can also be gained in the treatment of malignant disease by means of radium. Incorporated is the

London School of Gynæcology, comprising attendance at out-patient department, operating theatre, clinical lectures, and X ray treatment.

Samaritan Free Hospital for Women

Contains 88 beds. Qualified practitioners are admitted as clinical (gynæcological) assistants to both the in- and out-patient departments. A new radiological department has been opened with modern equipment for deep X ray therapy. Full particulars may be obtained from the Secretary to the Medical Committee at the hospital, Marylebone-road, N.W.

Princess Elizabeth of York Hospital for Children

The hospital has 135 beds and is situated in Glamis-road, Shadwell, E.1. Resident posts at the hospital are recognised by the Conjoint Board as fulfilling the necessary conditions for the Diploma of Child Health. Similar recognition is accorded to clinical assistantships at the hospital. The number of these posts is limited to four. There is an orthopædic clinic on Wednesdays and a rheumatic clinic on Fridays. Physicians and surgeons pay ward visits every morning and periodical intensive courses in pædiatrics (medical and surgical) are given. Post-graduate courses are arranged at the hospital by the Fellowship of Medicine, when the honorary staff give lectures.

An appeal has been launched and building operations have already been started to build a complete country hospital and convalescent home on an estate of a hundred acres at Banstead, the gift of a generous donor. The hospital's intention is to maintain an out-patient department with sufficient emergency beds as a clearing-station at Shadwell, and to transfer its in-patients by motor ambulance to Banstead, only fifteen miles distant. The present convalescent home now at Bognor will be transferred to Banstead, and the whole will be under the charge of the honorary staff, when it is hoped that further facilities for post-graduate instruction may be offered.

Chelsea Hospital for Women

This hospital has 104 beds; 18 for patients paying £5 5*s*. a week and moderate fees to the surgeons for operations. There is a convalescent home of 32 beds at St. Leonards. In the out-patient department the patients are seen at a nominal payment or with subscribers' letters. The hospital caters for post-graduate teaching. In the out-patients' department clinical assistantships can be obtained which entitle the holder to attend and examine patients under the instruction of the visiting surgeons. The operating theatre is open to visitors, and all operations are demonstrated and discussed by the surgeons. The Pathological Department contains one of the finest gynæcological museums in the country. Special intensive courses, with lectures and special demonstrations, are held three times a year through the organisation of the Fellowship of Medicine.

Evelina Hospital and Belgrave Hospital

The Evelina Hospital, Southwark (80 cots), and the Belgrave Hospital (76 cots), Clapham-road, also give facilities for out-patient practice.

CANCER

Royal Cancer Hospital (Free)

The hospital, situated in Fulham-road, S.W., contains 118 beds for poor persons afflicted, who are admitted free. The Out-patient Department is open every week-day, except Saturday, at 2 P.M., also Wednesday morning at 10 and Saturday morning at 10. A course of study in Physics and Radiology, qualifying for the Diplomas in Medical Radiology of the University of London and the Conjoint Board, is given. The hospital is a recognised teaching school of the University of London in Medical Radiology, Experimental Pathology, and Pathological Chemistry. A Resident Medical Officer is appointed for a period of 12 months at a salary of £200 per annum. Senior and Junior Resident House Surgeons are appointed for a period of 6 months at a salary of £50. Non-resident assistants are appointed in the Radiological Department for a period of 12 months at salaries of £350.

Mount Vernon Hospital

The hospital contains 130 beds for surgical cancer cases. Clinical Demonstrations are given by the visiting Surgical Staff at the hospital at Northwood. Clinical assistants are appointed to surgeons in the wards. Diagnostic and follow-up departments, 14, Riding House-street, W.

Marie Curie Hospital

This hospital, which is officered by medical women, is a centre for the radiological treatment of women suffering from cancer and allied diseases. The in-patient department contains 39 beds, of which eight are for private patients. There is a daily out-patient clinic to which cases are sent for diagnosis and at which those already treated are kept under observation. The hospital has departments for radium and deep X ray therapy, and for X ray diagnosis. The pathological department contains laboratories for clinical and experimental research. The practice of the hospital is open to qualified medical visitors, and one graduate wishing to study the subject of radiology is accepted for full-time service for four to six months.

OPHTHALMOLOGY

Royal London Ophthalmic Hospital

The attendance at Moorfields Eye Hospital (Moorfields, 1804–1899), City-road, E.C. (200 beds), is now very large. Operations are performed each day from 10 A.M. to 1. P.M. and four surgeons attend daily. Students are admitted to the practice of the hospital and special courses of instruction are given, which extend over a period of five months, by members of the surgical staff and certain outside lecturers, beginning in October and March. The instructions and classes are arranged to meet the requirements for the various diplomas in Ophthalmology, both for the preliminary examinations in Anatomy, Physiology, and Optics, and those subjects required in the second part. Students of the hospital are eligible as house surgeons, out-patient officers, and clinical assistants. The senior resident officer and three house surgeons are appointed every six months. Twenty-four out-patient officers are appointed each year. Clinical assistants are appointed every three months. The rebuilding of the Out-patients' Department, Medical School, and Private Wards is now completed, and the building is in use. All these departments are now very much improved, as well as the arrangements for instruction.

Royal Westminster Ophthalmic Hospital

This hospital, in High Holborn, W.C.1 (100 beds, including 14 rooms for paying patients), has removed from its original site at Charing Cross to much larger premises, well adapted for teaching purposes. Clinics are held in the afternoons from 1.30 P.M. Operations are performed daily in the theatres from 2.30 P.M. Lectures and practical classes in the various branches of ophthalmology for D.O.M.S. examinations, including operative surgery, bacteriology, and pathology are held during the winter and summer sessions at 5 P.M. Next classes start Oct. 13th, 1937. The practice of the hospital is open to both men and women practitioners, and medical students. Post-graduate students at the hospital are eligible for appointment as registrar, house surgeon, assistant house surgeon (2 appointments), refraction officer (8 appointments paid), and senior and junior assis-

tants. A scholarship of £100 is awarded annually for research work.

Royal Eye Hospital

There are 46 beds at this hospital, which is situated in St. George's-circus, Southwark, S.E., and an annual attendance of nearly 80,000 out-patients. The staff attend daily, Mondays to Fridays at 2 P.M., and on Saturdays at 9.30 A.M., when clinical instruction is given. Special classes held in May and October are planned to meet the requirements of students preparing for the D.O.M.S. and similar examinations, and cover Anatomy, Physiology, Optics, Clinical Ophthalmology, Operative Surgery, and Pathology. Clinical Classes in medical ophthalmology are held for candidates for the M.R.C.P. examinations. A Course suitable for general practitioners is held in April under the auspices of the Fellowship of Medicine. Apart from the Honorary Staff of 6 Surgeons, there are also a Pathologist, an Assistant Pathologist, a Bacteriologist, 3 resident House Surgeons, 11 Chief Clinical Assistants, 24 Clinical Assistants, 14 L.C.C. Refraction Officers, 10 Hospital Refractionists, and 2 officers in charge of the Squint Training Clinics.

Reference departments for general medicine, neurology, dental treatment, ear, nose, and throat investigations, orthoptic training, and radiology, including ultra-violet therapy, are available. The pathological and bacteriological departments are available to ophthalmic surgeons and institutions desiring reports on specimens, cases of interest being dealt with without charge. A Research Scholarship in Ophthalmology to the value of 100 guineas per annum is awarded yearly.

Central London Ophthalmic Hospital

This hospital, in Judd-street, St. Pancras, W.C., has 51 beds, and clinical teaching is given daily. The Pathological and Bacteriological Laboratories are available for the use of any ophthalmic surgeons who desire to send specimens for examination; a small fee is charged for a report. There is an Orthoptic Department for the treatment of cases of squint, and pupils are taken for training in this work. Voluntary hospital ophthalmic clinics are held on Mondays and Thursdays at 4.30 P.M. Ten private rooms are available for private patients. A department for research into and development of the corneo-plastic surgery of the eye has recently been established.

GENITO-URINARY AND VENEREAL DISEASES

London Lock Hospital and Home

There are 74 beds for men, women, and children. Male out-patients are seen at 91, Dean-street, Oxford-street, W.1, at any time from 10.30 A.M. until 10 P.M. daily (Sunday, noon–10 P.M.). Intravenous injections are given at every clinic. Irrigations for males are given daily from 9 A.M. to 10 P.M. Female out-patients and children are seen daily at 283, Harrow-road, Paddington, W.9, from 9 A.M. until 8 P.M. Irrigations for females are given at any time. The hospital is linked up with the Fellowship of Medicine; special courses of lectures are held in May and November each year, and application for tickets should be made direct to the Secretary of the Fellowship.

Only a limited number of practitioners and students are permitted to attend the practice of the Female Lock Hospital, and application should be made to the Dean at the Male Lock Hospital between the hours of 11 A.M. and 5 P.M.

St. Mark's Hospital for Cancer, Fistula, and other Diseases of the Rectum

At this hospital in City-road, E.C. (founded 1835), for men and women, there are 63 general beds and 9 private beds. Operations are performed on Mondays, Tuesdays, Thursdays, and Fridays at 2 P.M. and Saturdays at 11 A.M. Medical practitioners and students are invited to the operations and to the clinical instruction in the wards and in the out-patient department. Four weekly courses are held during the year in coöperation with the Fellowship of Medicine.

St. Paul's Hospital for Urological and Skin Diseases

This hospital is situated in Endell-street, Holborn. It specialises in the treatment of patients suffering from diseases of the kidneys, bladder, prostate, from stone, stricture, or other urinary diseases, and from affections of the skin. There are 33 beds, ten being for private patients and four for women. The hospital is open from Mondays to Fridays for out-patients (men, women, and children) at 1.30 P.M. and 5 P.M. (Saturdays 1.30 P.M. only). The operating days are Mondays, Wednesdays, and Fridays in the afternoon. Cystoscopy sessions are held on Tuesdays, Thursdays, and Fridays in the morning. Skin cases are seen on Mondays and Fridays at 9 A.M.

St. Peter's Hospital for Stone

The hospital in Covent Garden is thoroughly up to date in all departments, and research is still carried out with radium specially loaned for the purpose by the British Empire Cancer Campaign. Medical practitioners and students are invited to attend the practice of the hospital in the out-patient department, excepting that the only clinic open to medical women is that held at 9.30 A.M. Fridays for women and children. The operating theatre is open to medical visitors as follows: Mondays, Tuesdays, Thursdays 2 P.M., Fridays 3 P.M. Special courses of lectures and demonstrations lasting a fortnight are held in January, May, and November by arrangement with the Fellowship of Medicine.

All Saints' Hospital

The in-patient department of the All Saints' Hospital for Genito-Urinary Diseases is at Austral-street, West-square, St. George's-road, S.E., contains 55 beds, including those in 4 private wards and cubicles, and the terms of admission are free or by payment according to means. The out-patient department provides clinical instruction through the Fellowship of Medicine, in addition to which demonstrations in cystoscopy and other branches of genito-urinary work are available for all medical practitioners at the out-patient department on Monday, Tuesday, Wednesday, Thursday, Friday, and Saturday afternoons at 2 P.M., without fee. A new X ray department, embodying the latest developments in radiology as applicable to urological cases, was opened last June.

ORTHOPÆDICS

Royal National Orthopædic Hospital

This institution, situated in Great Portland-street (490 beds), is a good example of the fusion of scattered activities for the creation of an effective whole. The three orthopædic hospitals of the metropolis were combined for the formation of this central institution at the instance of King Edward's Hospital Fund, with the result that the grants from this Fund and the income from subscriptions can now be used to far better purpose and with economy. The hospital has also been approved by the Ministry of Health for the treatment of surgical tuberculosis, the connexion between orthopædics and the therapeutics required in many forms of tuberculosis having become obvious. Country branch at Brockley Hill, Stanmore (280 beds). Both branches of the hospital are residential schools for physically defective children, certified by the Board of Education. The hospital provides also a convalescent branch at Stanmore for 44 children and a residential training college for 100 cripples aged 16–22. A post-graduate course of 14 days is held about March each year. The out-patient department is open every week-day, except

Saturday, at 1.30 P.M. The evening clinic on Tuesdays from 6 P.M. to 8 P.M.

EAR, NOSE, AND THROAT

Central London Throat, Nose and Ear Hospital

This hospital in Gray's Inn-road with recovery home at Ealing (104 beds) is open daily to all qualified medical practitioners on presentation of their visiting cards. Demonstrations of the cases and clinical instruction are given daily by the chief surgeon of each clinic and in the operating theatre. Lectures each Friday at 4 P.M. Courses in Anatomy and Physiology for Part I. of the D.L.O. Examination by a Teacher of Anatomy and Clinical Courses by the Honorary Medical Staff for Part II. of the Examination are given twice yearly, in May and October. In addition there are Peroral Endoscopy and Pathology and Bacteriology classes. Courses in methods of Examination and Diagnosis are given at frequent intervals during the year. Clinical Assistants are appointed and are expected to hold office for at least three months. They are required to attend twice weekly at 1.30 o'clock for the afternoon, and at 4.30 o'clock for the evening clinics, to take notes of the new cases and thus have an opportunity of examining the patients.

Golden-square Throat, Nose, and Ear Hospital

The hospital (101 beds), which has absorbed the London Throat Hospital, is situated in Golden-square, near Piccadilly Circus. Clinical instruction in the diagnosis and treatment of disease is given daily in the out-patient department from 2 to 4 P.M., and on Tuesdays and Thursdays from 6.30 to 7.30 P.M. There is an annual out-patient attendance of 35,000. Minor operations are performed on Mondays and Fridays at 9.30 A.M. Practitioners and post-graduate students are admitted to the practice of the hospital, and clinical assistants are appointed periodically.

Metropolitan Ear, Nose, and Throat Hospital

The hospital is in Fitzroy-square and contains 22 beds. The out-patient department is opened daily at 2 P.M., Saturdays 1 P.M., to all medical practitioners and senior students for acquiring clinical instruction and technical knowledge. Operations upon in-patients are performed on Tuesdays, Wednesdays, Thursdays, and Fridays at 10 A.M. Clinical Assistants are appointed as vacancies occur.

SKIN

London School of Dermatology

The London School of Dermatology, St. John's Hospital for Diseases of the Skin, has an in-patient department (40 beds) at 262, Uxbridge-road, W., and out-patient clinics, at 5, Lisle-street, W.C.2, are held daily at 2 and 6 P.M. (Saturdays at 2 P.M. only), when demonstrations are given on the cases presenting themselves. The Chesterfield Lectures, constituting a systematic course in dermatology, are given on Tuesdays and Thursdays at 5 P.M., during October and November and January and February, by the hon. medical staff of St. John's Hospital and the physicians in charge of the Dermatological Departments of the London Teaching Hospitals. The lectures are free to those attending the practice of the hospital and to registered medical students. At the end of the course an examination is held for the Chesterfield Medal in Dermatology, and is open to all medical practitioners. A summer course of lectures is also held during the month of May each year. The electrical department is open, Monday to Friday inclusive, from 2 to 7 P.M. Laboratory Courses in the Pathology and Bacteriology of the Skin can be arranged. A minor examination, if desired by post-graduates, is held by the honorary medical staff of St. John's Hospital in October or November of each year.

London Skin Hospital and Hospital for Diseases of the Skin

The hospitals admit graduates to their practice, which is among out-patients. London Skin Hospital, daily at 2 P.M. and 5.30 P.M., Saturdays 2 P.M. only. Hospital for Diseases of the Skin, daily at 2 P.M., and Fridays, 5.30 P.M., not on Saturdays.

CENTRES OUTSIDE LONDON AFFORDING EDUCATIONAL FACILITIES

Nearly every hospital of a general character in the country having more than 150 beds falls within this category, and certain of them have already been noticed in connexion with the universities to which their clinical practice is attached. The hospitals vary much in size and scope.

The following alphabetical list includes the provincial hospitals which are recognised by the English Conjoint Board for a part of the required training in medical and surgical practice through clerkships and dresserships. Further information can be obtained from the secretaries of the institutions.

Bath Royal United Hospital

This hospital contains 284 beds of modern construction, 72 of which are for paying patients only; it possesses bacteriological and pathological laboratories, X ray, massage, obstetric and gynæcological, ear, nose, and throat, skin, neurological departments, and fracture service. V.D. clinics are held on Tuesdays for women, and on Fridays and Saturdays for men, at 5 P.M. A resident staff of two house physicians is maintained, together with three house surgeons, the appointment of the latter being recognised by the Royal College of Surgeons to qualify candidates for the final fellowship examination. A post-graduate course is held every autumn and a programme of clinical ward rounds is carried out during the first six months of each year.

Bedford County Hospital

This hospital at Bedford has 124 beds, including 15 beds in the paying and 13 beds in the maternity wards; Ear, Nose, and Throat Departments, and X Ray and Pathological Departments. There is in connexion with the institution a convalescent home (20 beds) at Aspley Heath, near Woburn Sands. The hospital is approved by the English Conjoint Board for the examinations.

Berkshire Royal Hospital

This hospital at Reading, which contains 274 beds, includes an Out-patient Department, a Casualty Department, an X Ray and Radiotherapeutic Department, Electrotherapeutic and Massage Department, an Orthopædic Department, an Orthoptic Clinic, a V.D. Clinic, a Laboratory, an Eye Theatre, Eye Wards, a Maternity Ward, a Paying Patients Unit, and a Private Nursing Staff, and two motor ambulances. The hospital is approved as a Training School for Nurses and by the Ministry of Health for V.D. Treatment. The Blagrave Branch, Calcot, contains in addition to the above, 64 beds for cases of disease of bones and joints and those requiring open-air treatment.

Bradford Royal Infirmary

This hospital contains 345 beds and, in addition, has 50 recovery beds at the Woodlands Convalescent Home, Rawdon. The honorary acting staff consists of 3 physicians, 4 surgeons, 1 radiologist, 2 laryngologists, 2 ophthalmic surgeons, 1 dental surgeon, 2 assistant physicians, 2 assistant surgeons, together with 6 anæsthetists, 1 pathologist, 1 assistant pathologist, 1 physician-in-charge of radium therapy department, 1 resident surgical officer, 1 resident medical officer, 2 house physicians, and 5 house

surgeons. There are special clinics for orthopædic, nervous, diabetic, arthritic and blood cases, for electrotherapeutic and sunlight treatment, and for radium therapy cases. A self-contained block for 70 paying patients adjoins the new infirmary.

Coventry and Warwickshire Hospital

There are 307 beds available at the main hospital at Coventry (established 1840), and 40 beds at the Alcock Convalescent Hospital, Keresley (three and a half miles distant), which is used as an annexe. At the main hospital there are separate medical, surgical, maternity, children's, and accident wards, also separate ophthalmic block complete with its own Theatre. There are separate departments for clinics for ear, nose, and throat diseases, X ray, electrical, and sunlight clinics, also V.D. clinic. There is also an up-to-date pathological laboratory and cardiograph department. The hospital is recognised for the D.O.M.S. and the D.L.O.

Derbyshire Royal Infirmary

This general hospital at Derby (362 beds) was rebuilt in 1892–94. In recent years there have been numerous alterations and additions to keep pace with modern requirements. The hospital is built on the pavilion system and provides, in addition to the usual Medical and Surgical blocks, a separate Ophthalmic block of 40 beds, a separate Children's block of 34 beds (Medical and Surgical), Gynæcological Wards, and an Ear, Throat, and Nose Department. There is a large and well-equipped Out-patient Department, also separate Orthopædic, X Ray, Electrical, Pathological, Orthoptic, and Venereal Diseases Departments. The salaried Medical Staff consists of a non-resident Staff of 1 Surgeon in charge of X Ray and Electrical Departments, 1 Surgeon in charge of Venereal Diseases Department, 1 Pathologist, 5 Anæsthetists, and a Resident Staff of 5 House Surgeons, 1 House Physician, and 1 Assistant House Surgeon and Casualty Officer. Registered Medical Students are admitted to witness the medical and surgical practice on payment of fees.

Devon and Exeter Royal Hospital

The hospital at Exeter contains 280 beds (including special children's wards) and has a good library, museum-post-mortem room, and pathological laboratory. A new out-patients' department has special wards for sepsis and fracture cases, and a new dental department. Attendance on the practice of this hospital qualifies for all the examining boards. The "Victory" wing, built for the treatment of discharged disabled soldiers and sailors, is now occupied by male and female surgical patients. The electrical and massage department now forms one of the most important sections of the hospital. At the department for the treatment of genito-urinary diseases there are three sessions per week, two for men at 3 P.M. and 7 P.M., and one for women at 3 P.M. Doctors in practice may use the museum and library.

Prince of Wales's Hospital, Plymouth

The institution incorporates and amalgamates the South Devon and East Cornwall Hospital, Plymouth (240 beds), the Central Hospital, Plymouth (50 beds), the Royal Albert Hospital Devonport (60 beds). Special departments include: Pathological, X Ray, Deep Therapy, Cardiographic, Ultra-violet Rays, Electrotherapeutic, Orthopædic, Gynæcological, Aural, Dental, Ophthalmic and Neurological; also Medical and Surgical Out-patients. Pensioners are received as in- and out-patients. The hospital has been approved by the National Radium Commission as a Regional Centre for the South-West. A self-contained unit of 24 Pay Beds and Theatre Suite is now provided. The hospital is recognised by the Royal College of Surgeons for purposes of the final examination for the diploma of F.R.C.S.

West of England Eye Infirmary

Students of the Exeter hospital can attend the practice of the Eye Infirmary (55 beds). A ward is set aside for newly born babies suffering from infectious eye diseases. Mothers with babies are accommodated. A fusion training department has now been set up under the direction of an orthoptician.

Gloucestershire Royal Infirmary and Eye Institution

This hospital at Gloucester has 225 beds. An Electrical and Massage Department has been established and Venereal Clinic opened; also Ear, Nose, and Throat Department, X ray, Deep X ray Therapy, Radium, Electrocardiograph, and Ultra-violet Ray Departments, Orthopædic Department, Dental Department, Pathological Laboratory, and Neurological Clinic. There are 16 beds for paying patients in the new block, and accommodation for six more is being constructed.

Hampshire Royal County Hospital, Winchester

This hospital, which was founded in 1736, contains 167 beds. There is a private nursing staff attached. The building and amenities are completely up to date; there are an efficient Out-patient Department, a Pathological Laboratory, Paying Patients Wards, and an Electrical and Massage Department. A new Children's Block has been opened.

Hull Royal Infirmary

This hospital contains 265 beds, plus 100 beds at the branch hospital at Sutton-on-Hull, and has undergone steady additions and improvements, including up-to-date Ophthalmic, Radiological, Deep Therapy and Radium, Nose, Throat, and Ear, Dental, V.D., Violet Rays, and Pathological Departments, and a Clinic for Functional Nervous Diseases was opened in 1931, under the Mental Treatment Act, 1930. Extensions in recent years include a new Operating Theatre, Nurses' Home, and extensions to the old X Ray, Electrical, and Out-patient Departments. The Resident Staff consists of 1 Resident Surgical Officer, 2 House Physicians, 2 House Surgeons, 1 Surgeon to Special Departments, 2 Casualty Officers. Sutton Branch: 1 House Surgeon and 1 House Physician. An annexe at Withernsea has accommodation for 30 patients. The two house physicians' appointments, and that of the house physician at the Branch Hospital, are recognised by the University of London for the M.D., Branch I. (General Medicine) examination. It also recognises the posts of senior house surgeon, second house surgeon, and house surgeon of the Branch hospital, for the M.S., Branch I. (General Surgery) examination. The post of house surgeon to the Special Departments is recognised by the Conjoint Board of the Royal Colleges for the examinations for the Diplomas in Ophthalmic Medicine and Surgery, and Laryngology and Otology. The hospital is also recognised by the Royal Colleges for the F.R.C.S. examinations.

Kent and Canterbury Hospital

The work of the hospital was transferred in July to a new building containing 181 beds. The new hospital incorporates all the modern improvements of hospital construction and contains accommodation for 18 private patients. It has a large casualty department which has been prepared in anticipation of the fracture clinic shortly to be established and has been promised a gift of radium for the treatment of cancer. Special departments include ophthalmic, ear, nose, and throat, actinotherapeutic, deep X ray and pathological. The hospital is recognised for the purpose of M.D. and M.S. examinations and pupils of the staff are admitted to the practice of the hospital.

Leicester Royal Infirmary

At the Leicester Royal Infirmary there are 492 beds (children's 80 and venereal diseases 15); 101 additional beds at recovery convalescent homes for the reception of pre-convalescent cases. A rebuilding scheme has been carried out providing modern operating theatres, three new wings, a self-contained out-patients' department, pathological laboratories and post-mortem rooms, and special departments. The Children's Hospital was reconstructed and enlarged, and the Nurses' Home recently enlarged to accommodate 220 nurses, at a cost of £55,000. Extensions contemplated to Casualty and X Ray Departments. There are 13 resident salaried medical officers—viz., four house surgeons, two casualty officers, three house physicians, three anæsthetists, one dresser. The posts are filled half-yearly—April and October—and afford exceptional opportunities for post-graduate experience. Senior students are appointed as dressers and are given an honorarium (applications to the House Governor). A post-graduate course of lectures is arranged annually by the Leicester Medical Society, and clinical classes are held for graduates preparing for M.D. and M.R.C.P.

Norfolk and Norwich Hospital

This hospital at Norwich has at present 417 beds. There is a convalescent home with accommodation for 64 patients at Cromer. The Resident Medical Staff consists of one Resident Surgical Officer, one House Physician, two House Surgeons, one Orthopædic House Surgeon, one House Surgeon to the Ear, Nose, Throat, and Eye Department, and one Casualty Officer. There is also a Private Patients' Home which has at present 25 beds. Students are admitted to the practice of the hospital for a fee of £5 5*s*. for six months.

Northampton General Hospital

In 1926 a new isolation block of 30 beds was opened. The number of beds is 340. There is an up-to-date Pathological Laboratory; also X ray and therapeutic department and V.D. clinic. Two new operating theatres have been built, and a new ophthalmic in-patient department has recently been completed, also a new deep X ray therapy department. A maternity home of 32 beds is now in use and a new children's department and ear, nose, and throat department are being built, also a nurses' home and a new out-patient department.

Nottingham General Hospital

There are at this hospital 386 beds available for medical and surgical patients, and 110 beds are in the detached branch, known as "The Cedars" Branch of the General Hospital. The honorary staff includes 3 Physicians, 2 Assistant Physicians, 4 Surgeons, 3 Assistant Surgeons, 1 Aural Surgeon, 2 Assistant Aural Surgeons, Surgeons in charge of Radium-therapy and Orthopædics, a Physician in charge of the Skin and Ultra-violet Light Departments, 2 Radiologists, 1 Pathologist, 3 Anæsthetists, and Surgeon-Dentist. The special departments are the Ear, Nose, and Throat, Skin, Pathological, Dental, Massage, X Ray, Deep X Ray Therapy, Orthopædic, Fracture, Electrotherapeutic, Ultra-violet Light. The Resident Medical Staff consists of 2 House Physicians, 4 House Surgeons, 1 Orthopædic House Surgeon, 1 Aural House Surgeon, and 2 Casualty Officers. The hospital is a recognised training school for nurses.

Portsmouth Royal Hospital

The hospital contains 250 beds. There are Medical, Surgical, X Ray, Massage, Gynæcological, Orthopædic, and Urological Out-patients' Departments. Further particulars may be obtained from the Secretary.

Preston and County of Lancaster Queen Victoria Royal Infirmary

This is a general hospital with 365 beds, including 72 at two homes of recovery. In addition to the medical and surgical wards, there are special wards for eye, ear, nose, and throat conditions and venereal diseases, also a maternity hospital of 47 beds and antenatal department (recognised by the Central Midwives Board). The special departments include bacteriological, pathological, biochemical, X ray, including superficial and deep therapy, electrocardiograph, light (including Finsen installation), neurological, electrotherapeutical, ophthalmic, aural, orthopædic, dental, venereal diseases (including daily intermediate treatment). Radium treatment is given at the hospital in conjunction with the Manchester Radium Institute. The visiting staff consists of 5 surgeons (4 in consulting practice), 2 orthopædic surgeons, 3 physicians, 1 obstetrician, 3 radiologists, 2 eye and aural, 2 pathologists, 3 anæsthetists, 1 medical officer to electrotherapeutic department, and the resident staff—R.S.O., 3 house surgeons, 1 casualty officer, 1 house physician, and 1 obstetrical house surgeon.

Salisbury General Infirmary

This hospital at Salisbury contains 195 beds. Maternity and antenatal ophthalmic wards; and ear, nose, and throat wards; maternity and child welfare clinic. The buildings are now in course of reconstruction. In the extended hospital there will be 225 beds, and there will be 15 new single-bed paying wards, increased ophthalmic in-patient accommodation as well as new and enlarged out-patient accommodation. The extensions should be completed in 1938.

Salop Royal Infirmary

This hospital at Shrewsbury contains 185 beds, including a very modern children's ward unit, and a special maternity unit for difficult cases. Extensive alterations are at present in progress and will ultimately increase the beds of the hospital to 200, and will include a new double operating theatre unit. A new private patients' wing is also being erected. The staff consists of the following honorary officers: 1 consulting physician, 2 consulting surgeons, 3 physicians, 3 surgeons, 3 anæsthetists, 1 obstetric surgeon, 1 radiologist, 1 physician in charge of electrocardiograph department, 1 consulting ophthalmic surgeon, 1 ophthalmic surgeon, 1 consulting alienist, 1 health officer, 3 dental surgeons, and 4 resident officers. The special departments are: electrocardiograph, X ray, massage, electrical therapeutics, ultra-violet ray. There are large out-patients', accidents, and casualty departments.

South Hants and Southampton Royal Hospital

This hospital at Southampton contains 281 beds and has every facility for clinical instruction. There have been many alterations and additions in recent years and further extensions are at present in process, including the provision of a 220 kv. deep X ray plant and special cancer wards. The honorary staff consists of 4 physicians, 4 surgeons, 3 anæsthetists, 2 radiologists, 2 ear, nose, and throat surgeons, 1 dermatologist, 1 ophthalmic surgeon, and 3 dental surgeons; there are also 1 pathologist, 1 physician in charge of radium department, and 6 resident officers. Special departments: ear, nose, and throat, ophthalmic, dermatological, electrocardiograph, X ray, massage, and electricity, ultra-violet ray, radium (regional radium centre), pathological institute, and large out-patient department. Three house surgeons' posts are recognised for the final F.R.C.S. and one for the D.L.O.

Staffordshire General Infirmary

This hospital was established at Stafford in 1766, has over 100 beds, and is a training-school for nurses. A new building is being erected comprising massage, X ray, and electrical departments on the ground floor; a ward of 18 beds and a two-bedded ward, together with a children's ward on the first floor; and 16 single-bedded wards for private patients on the

second floor. The present children's ward is being converted into a casualty department.

Staffordshire (North) Royal Infirmary

The New Infirmary opened in 1869 at Hartshill, Stoke-on-Trent, built on the pavilion plan, has accommodation for 393 patients, including Children's wards, and a Private Patients' Department of 36 beds. The infirmary is a Regional Radium Centre (National Radium Commission), and has the following departments: Bacteriological, Pathological, Biochemical, Ophthalmic, X Ray, Electrotherapeutical (including Ultra-violet Ray Lamps), Electrocardiograph, Aural, Dermatological, Neurological, Orthopædic, Dental, Plastic, and Venereal Diseases Clinics, including daily Intermediate Treatments. Recent extensions comprise a new ward block, new X Ray, including Deep Ray Therapy, and Orthopædic Departments, with connecting corridors to the existing Infirmary, large extensions to the nurses' home, new boiler house, new chimney stack, new laundry, new surgery and casualty department, new ophthalmic wards, and a new pay beds department.

East Suffolk and Ipswich Hospital

This institution, situated in Ipswich, the county town of Suffolk, has 350 beds, of which 46 are in a private block and are available for persons of moderate means. At Felixstowe, the seaside resort twelve miles distant, the hospital has its branch institution, the Bartlet Convalescent Home. This home has been built, equipped, and is maintained as a branch hospital, the great majority of the cases transferred there being stretcher cases. The work of the hospital, which is largely surgical, is carried on in modern wards. The hospital reached its centenary last year, but no part of the building erected one hundred years ago is now used for the accommodation of patients. The older part of the hospital has been modernised, but the greater part of the institution consists of entirely new accommodation erected during the past quarter of a century. In addition to the general medical and surgical wards, there is a special block for ear, nose, and throat cases comprising 36 beds and complete with its own theatre unit; an ophthalmic department for male and female wards and special operating theatre; a children's wing with balcony wards; gynæcological wards; urogenital wards; an isolation block; and a large accident ward principally for motor accident cases.

The out-patient department has been enlarged and remodelled at a cost of £17,000; a pathological building was recently erected at a cost of £12,000. A new block specially designed for the orthopædic department and fracture clinic is in course of construction, and an orthopædic surgeon has been appointed. The nursing staff comprises 165—sisters, staff nurses, and the probationers who are trained in this centre. The pharmacy is recognised by the Pharmaceutical Society for Great Britain for practical training. The resident medical staff consists of a resident medical officer who is also medical superintendent of the branch establishment, a casualty officer, house physician, and five house surgeons. The hospital is recognised by the Council of the Royal College of Surgeons so far as posts of first and second house surgeons are concerned (also for the D.L.O., and the D.O.M.S.). The meetings of the Clinical Society and also the meetings of the South Suffolk division are held at this hospital, a close touch being maintained between the members of those associations and the medical staff of the institution.

Surrey Royal County Hospital, Guildford

This hospital, established in 1865, has recently been enlarged and thoroughly modernised and, with the further additions which are now being made, will have accommodation for 220 patients, including a paying ward of 22 beds. It has a ward for children, a special operating block with two theatres, anæsthetic, sterilising, and pathological rooms; a large out-patient and casualty department; a fully equipped X ray department and special departments for massage and light treatment. There is a separate pathological block in which every form of investigation necessary for diagnosis and treatment is carried out. There are special departments for orthopædics, diseases of women, of the skin, of the eyes, of the ears, nose, and throat, of the teeth, and of the nervous system, each being under the charge of a consultant, and in addition there is an Honorary Visiting Staff of four Physicians and four Surgeons as well as five Resident Medical Officers. A resident post at the hospital is recognised as qualifying for admission to the final examination for the F.R.C.S. and the hospital is also a training school for nurses. In the year 1935 the number of in-patients was 3007 and of out-patient attendances, 33,382.

Sussex Royal County Hospital, Brighton

This general voluntary hospital has 272 beds and possesses a large out-patient department, including Dental, Dermatological, Ear, Nose, and Throat, X Ray, and Electrotherapeutic sections, and a well-appointed clinical research and bacteriological department. The hospital does not take resident pupils, but out-pupils may attend the practice of the hospital on payment in advance of such fees as may be arranged.

Wolverhampton—The Royal Hospital

There are 300 beds. Special departments: Children, Gynæcology, Maternity, Ear, Throat, and Nose Diseases, Electrotherapeutic and X Rays, Orthopædics, Artificial Sunlight, Venereal Disease, Pathological and Biochemical Laboratories, Dentistry, Radium, Skin Diseases, Psychiatric Clinic, and Electrocardiograph. There is an excellent medical library. The hospital is a regional centre for radium therapy. The Resident Staff consists of Resident Assistant Surgeon, Resident Assistant Pathologist, one House Physician, and five House Surgeons. Women's Department, one Resident Obstetric Officer and one House Surgeon. Pupils are allowed to witness the whole of the practice of the hospital, and to be present at operations, and have every opportunity of acquiring a practical knowledge of their profession. The hospital is recognised by the various Examining Bodies for a part of the requisite attendance on Medical and Surgical Practice. A course of Practical Pharmacy is given by the Pharmacist. Fees on application.

Worcester Royal Infirmary

The hospital has 165 beds. An obstetric department and side wards were opened in 1934 and increased the bed accommodation by 16. In 1932 a new wing was added consisting of two operating theatres and a complementary suite of rooms, an Orthopædic and Electro-massage Department, a Pathological Laboratory, an Ear, Nose, and Throat Ward, a Mortuary, Post-mortem Room, Viewing Chapel, and Inquest Room. A new Nurses' Home was also opened in 1932, providing accommodation for Matron, 10 Sisters, and 50 Nurses. The Resident Medical Staff has been increased to four, and a house in the infirmary grounds has been furnished and equipped for them. There is a Department for Venereal Diseases, and Surgical Tuberculosis cases are treated. There is also a Mental Out-patient Clinic, and a Clinic of Psychological Medicine.

York County Hospital

This hospital at York contains 200 beds. There are balconies for outdoor treatment, an X Ray Department, Orthopædic, Dental, Electrotherapeutic and Massage Departments, actinotherapy installation, and clinical laboratories. There are clinics for Children, Heart Cases, Functional Nervous Disorders, Dermatological Disorders, Venereal Diseases, and Electrocardiography.

EXAMINING BODIES AND SCHOOLS IN SCOTLAND

UNIVERSITY OF ABERDEEN

THE University of Aberdeen grants four degrees in Medicine and Surgery—viz., *M.D.*, *Ch.M.*, *M.B.*, and *Ch.B.* The Degree of Doctor of Philosophy (*Ph.D.*) is also granted in the Faculty of Medicine.

Degrees of M.B. and Ch.B.—Candidates, before entering on the curriculum, must have passed the Preliminary Examination or hold a qualification recognised as exempting from such examination.

The curriculum for the degrees extends over a period of five years, during which attendance is required in the following subjects: Biology, Physics, Chemistry (Systematic and Practical), Anatomy (Systematic and Practical), Physiology (Systematic and Practical), Materia Medica and Therapeutics, Practical Pharmacy, Pathology (Systematic and Practical), Forensic Medicine, Public Health, Surgery, Medicine, and Midwifery.

Candidates must attend for at least three years the medical and surgical practice of a recognised hospital, they must have attended courses of at least nine months in clinical medicine and clinical surgery, and have acted as clerk in the medical and dresser in the surgical wards of a hospital. Attendance is required on the practice of a dispensary or the out-practice of a hospital and also on courses in Mental Diseases, Fevers, Ophthalmology, Post-mortem Examinations, Venereal Diseases, Tuberculosis, Radiology, X Ray Therapeutics and Electrical Treatment, and Clinical Chemistry, and other special subjects. The candidate is also required to have been properly instructed in Vaccination and to have attended at least 20 Midwifery cases.

Degrees of M.D. and Ch.M.—Candidates for either of these degrees must already hold the degrees of M.B. and Ch.B. of Aberdeen. A Thesis (in duplicate) has to be presented and an examination has to be passed in Clinical Medicine (or in some special Department of Medical Science) or Clinical Surgery, as the case may be.

Degree of Ph.D.—For this degree candidates must pursue a course of special study or research during a period of nine academical terms as Research Students in the University of Aberdeen or in any College or Institution that may be affiliated thereto. A Thesis (in duplicate) must be presented for approval.

A Diploma in Public Health is granted by the University to graduates in Medicine of a University in the United Kingdom, after a special examination.

Scholarships and Prizes.—In the Faculty of Medicine of the University of Aberdeen there are the following Bursaries, Scholarships, and Prizes:—Bursaries: about 90 Bursaries (competition and presentation) ranging in value from £10 to £45 per annum, most of them being tenable from three to five years. Scholarships: five Post-graduate Scholarships, ranging in value up to £250 per annum. Numerous Prizes and Gold Medals reward proficiency in special departments.

Clinical Studies are carried on mainly at the ABERDEEN ROYAL INFIRMARY. There are 500 beds. The main clinical work of the students is done in the infirmary with its general and special facilities, including a department of clinical chemistry. A dietetic department has recently been established under the direction of a qualified dietitian. A post-graduate course in medicine is given during the summer term.

The ABERDEEN ROYAL MENTAL HOSPITAL contains about 900 beds, and a class of mental diseases meets at the University of Aberdeen, and clinical instruction is given at the hospital.

Students also receive clinical instruction at the following institutions: City Fever Hospital, Sick Children's Hospital, General Dispensary, Lying-in and Vaccine Institutions, and the Ophthalmic Institution.

UNIVERSITY OF EDINBURGH

Four Degrees in Medicine and Surgery are conferred by the University of Edinburgh—viz., *M.B.*, *Ch.B.*, *M.D.*, and *Ch.M.* The degree of *Ch.B.* shall not be conferred on any person who does not at the same time obtain the degree of *M.B.*, and the degree of *M.B.* shall not be conferred on any person who does not at the same time obtain the degree of *Ch.B.* No one is admitted to the degrees who has not been engaged in study for five years.

Candidates for the degrees of M.B. and Ch.B. must have attended for at least three academic years the medical and surgical practice either of the Royal Infirmary, Edinburgh, or of a general hospital elsewhere which accommodates not fewer than 80 patients and possesses a distinct staff of physicians and surgeons. They must have attended courses of instruction in Clinical Surgery and Clinical Medicine each of nine months, and courses of instruction in all the subsidiary subjects. They must have attended a course in Clinical and Practical Midwifery and have personally conducted at least 12 cases of labour Residence for a period of at least eight weeks in a hostel in close proximity to the Maternity Hospital is also required.

With respect to the places and institutions at which the studies of the candidates may be prosecuted the following regulations have effect: Three of the five years of medical study must be spent in the University of Edinburgh. The remaining two years may be spent in any University of the United Kingdom, or in any Indian, Colonial, or Foreign University or medical school recognised for the purpose by the University Court. Women are admitted to graduation in medicine under the same conditions as men.

Bachelors of Medicine and *Bachelors of Surgery* of not less than 24 years of age may proceed to the degrees of *Doctor of Medicine* and *Master of Surgery* after they have spent one year in the medical or surgical wards respectively of a hospital, or the Military or Naval Medical Services, or in scientific work bearing directly on their profession, or two years in practice. In each case an examination must be passed and a thesis submitted for approval.

Post-graduate Instruction.—In the Departments of the Faculty of Medicine provision is made for research by students of graduate standing. In the University laboratories facilities will be provided for approved candidates for the degree of Ph.D. In connexion with the University and Royal Colleges post-graduate instruction is given during each of the three terms of the academic year as well as the summer vacation. In addition to a four week's General Surgical Course and a General Practitioners' Course of similar duration in August-September special courses in Obstetrics and Gynæcology, Internal Medicine, Diseases of Blood, Endocrinology, Diseases of Nervous System, Urology, Ultra-violet Radiations, Interpretation and Significance of Modern Diagnostic Methods, Clinical Surgery, Surgical Pathology, Orthopædics, &c., may be given at various periods of the year. Particulars of these and other courses may be had on application to the Honorary Secretary, Post-graduate Courses in Medicine. Graduates may, if desired, attend the General Surgical Course or the General Practitioners' Course for a period of two weeks at a reduced fee. The University of Edinburgh is especially rich in Scholarships and Prizes in medical subjects. Full particulars concerning these, as well as concerning the fees at different stages, can be obtained from the Dean of the Medical Faculty.

Edinburgh Royal Infirmary

Clinical instruction is carried on mainly at this institution. There are 1135 beds, including 71 cots for children. Courses of Clinical Medicine and

Surgery are given by the physicians and surgeons to male and female students. Special instruction is given on Diseases of Women, Diseases of the Skin, Diseases of the Eye, Ear, Nose, and Throat, and the Teeth. Separate wards are devoted to Venereal Diseases, Diseases of Women, Diseases of the Eye, the Ear, Throat, and Nose, the Skin, and Orthopædics, and also to cases of Incidental Delirium or Insanity. There is also a large and complete Radiological Department in which is given theoretical and practical instruction for the University Diploma in Radiology, &c. In addition to the Out-patient Departments connected with the Surgical and Medical Houses, there are separate Out-patient rooms attached to the Special Departments. Post-mortem examinations are conducted in the anatomical theatre by the pathologist and his assistants, who also give practical instruction in Pathological Anatomy and Histology.

The appointments are: 1. Resident physicians and surgeons are appointed and live in the house free of charge. The appointment is for six months, but may be renewed at the end of that period by special recommendation. 2. Non-resident house physicians and surgeons and clinical assistants are appointed for six months. The appointment may be renewed for a like period by special recommendation. 3. Clerks and dressers are appointed by the physicians and surgeons. These appointments are open to all students and junior practitioners holding hospital tickets. 4. Assistants in the Pathological Department.

Among other institutions in which students receive clinical instruction are the following:—

Municipal Hospitals.—The three Municipal Hospitals—the Western General Hospital (300 beds), the Eastern General Hospital (400 beds), and the Northern General Hospital (260 beds)—are available for clinical instruction in Medicine, Surgery, Midwifery, and Diseases of Children throughout each term and during vacation. Accommodation is provided for resident students who act as clinical assistants, and the experience gained by such residence has proved to be a useful addition to the ordinary clinical classes and of great value to the student.

Edinburgh Royal Hospital for Sick Children

This hospital, which is situated within easy distance of the University and the Royal Infirmary, contains about 132 cots, of which 50 are reserved for surgical cases and 12 for ear and throat cases. It is fitted with every modern improvement and has a fully equipped out-patient department for both medical and surgical cases. Clinical instruction is given in the hospital by the professor of child life and health and the university lecturers in diseases of children. The course which includes lectures and clinical teaching covers the care and management of the child in health as well as the medical and surgical aspects of disease in children.

Edinburgh Royal Hospital for Mental Disorders

The 850 beds in this hospital are available for the clinical instruction of members of the university class of psychiatry. Clinical lectures on the chief forms of Mental Disease and Defect are given in the hospital and at the Jordanburn Nerve Hospital and the Gogarburn Certified Institution, Corstorphine, Edinburgh. A mental out-patient clinic is also conducted at the Royal Infirmary and students have the opportunity of coming into personal contact with and examining cases. There are resident physicianships and unqualified clinical clerkships in the hospital and a well-equipped laboratory under a bacteriologist is available for the prosecution of clinical research by those holding these appointments.

Edinburgh City Hospital

This hospital has 600 beds for infectious diseases. Clinical instruction, which is largely given at the bedside, is carried out by the university lecturer, who is also medical superintendent of the hospital, during each of the three terms of the academic year. In the course special attention is directed to methods of individual immunisation and prophylaxis, and to the correlation of bacteriological and immunological findings with clinical and other manifestations of infectious disease. Students attend the course in their fourth year after having passed the third professional, and attended courses in clinical medicine and clinical surgery.

Edinburgh Royal Maternity Hospital

The hospital is situated close to the Royal Infirmary and the University Medical School. Here Midwifery is studied clinically, instruction being given by the professor of midwifery and the other physicians and assistant physicians who are university lecturers on clinical obstetrics. In addition to clinics and demonstrations members of the class are expected to follow all the work of the hospital, including the antenatal department. Before he can qualify for a certificate in the subject each student must reside for a period of at least five weeks in a University Hostel close to the hospital so that he can obtain full advantage of practical instruction on abnormal cases.

UNIVERSITY OF GLASGOW

The University of Glasgow is both a teaching and a degree-granting body, but admits to graduation only candidates whose preliminary examination and course of study conform to its own regulations. Within certain limits instruction given by recognised medical schools and teachers may be accepted, but not less than one-half of the subjects other than clinical must be taken in this or some other recognised university, and at least two years of the course must be taken in Glasgow University. Seven degrees, open both to men and women, are conferred: *M.B.* and *Ch.B.* (always conjointly), *M.D.* and *Ch.M.*; *B.Sc.* in Public Health; *D.Sc.* in Public Health; *B.Sc.* in Pharmacy; and *Ph.D.* in the Faculty of Medicine. A Diploma in Public Health (*D.P.H.*) is also granted.

All information as regards the extent and standard of the Preliminary Examination may be obtained by application to the Secretary, Scottish Universities Entrance Board, 81, North-street, St. Andrews.

For the degrees of M.B. and Ch.B. a curriculum of five years is required. The candidate must attend a course or courses of instruction in each of the following subjects of study, extending over not less than the number of terms specified in each case, and including such class examinations as may be prescribed in connexion with the several courses: Chemistry (including Organic-Chemistry), with Practical Chemistry, three terms; Physics (with practical work), one term; Botany (with practical work), one term; Zoology (with practical work), one term; Anatomy and Practical Anatomy, five terms; Physiology and Practical Physiology, three terms; Materia Medica and Therapeutics (together or separately), each subject, one term; Pathology and Practical Pathology, three terms; Medical Jurisprudence and Public Health (together or separately), each subject, one term; Midwifery and Diseases peculiar to Women and to Infants, two terms; Surgery, two terms; Medicine, two terms. Candidates must attend for at least three years the Medical and Surgical Practice of a recognised hospital accommodating at least 80 patients and having a distinct staff of physicians and surgeons. At least nine months' hospital attendance is required on both Clinical Surgery and Clinical Medicine with nine months more of general hospital practice; the student must have acted for six months as clerk in medical and dresser in surgical wards, and must have had six months' outdoor practice; he must also have attended a course of Mental Diseases and of Practical Pharmacy (25 meetings), must have been properly instructed in Vaccination

at a public vaccination station, and must have attended at least 20 cases of labour and the Practice of a Lying-in Hospital. The University also requires further study in various special subjects: Ophthalmology, Diseases of the Ear, Throat, and Nose, Venereal Diseases, Tuberculosis, Fevers, Vaccination. The final year consists of three intensive terms of study: one devoted to Midwifery, Diseases of Women, and Pædiatrics, one to Surgery, and one to Medicine. During one of the two latter terms a practical course in Clinical Pathology must be taken.

There are four Professional Examinations, the first comprising Botany, Zoology, Physics, and Chemistry; the second comprising Anatomy and Physiology; the third comprising Materia Medica and Therapeutics and Pathology; and the fourth or final, comprising Medical Jurisprudence and Public Health, Surgery and Clinical Surgery, Practice of Medicine and Clinical Medicine, and Midwifery and the Diseases peculiar to Women and to Infants.

The degrees of M.D. (Doctor of Medicine) and Ch.M. (Master of Surgery) are granted to candidates, not under 24 years of age, who have previously obtained the double bachelorship, on submitting an approved thesis and completing examinations in Clinical Medicine for M.D., and in Surgical Anatomy, operations on the dead body, and Clinical Surgery for Ch.M. The degree of Doctor of Philosophy (Ph.D.) is also conferred in the Faculty of Medicine. Candidates must already have obtained a degree (or equivalent diploma) from an approved University or College, and must prosecute a course of special study or research for two or three years and give evidence of satisfactory progress. A thesis must be presented for approval by the Senate on the recommendation of a Special Committee. The candidate may be required to undergo an oral or other examination on the subject matter of the thesis.

Post-graduate Medical Teaching is available under the auspices of Glasgow Post-Graduate Medical Association, which is representative of practically all the Teaching Institutions in Glasgow. Weekly demonstrations for practitioners are given throughout the winter and spring, and comprehensive courses of instruction during the summer and autumn. There is a General Medical and Surgical Course during the last two weeks of August and the first two weeks of September. This is a whole-time course and includes most of the subjects of interest to the general practitioner. Arrangements have been made whereby a limited number of graduates may become attached to wards or out-patient departments nominally as clinical assistants for definite periods throughout the year.

There are many Bursaries, Scholarships, and Prizes in connexion with the Medical Course.

Anderson College of Medicine

Courses are given at Dumbarton-road, Glasgow, W., which qualify for all the licensing boards and for the Universities of Oxford, Cambridge, London, Edinburgh, and Glasgow (the latter two under certain conditions). Extensive accommodation is provided for practical anatomy, chemistry, botany, zoology, physiology, pharmacy, and operative surgery. Women students are admitted on the same terms as men, and the Carnegie Trust extends its benefactions to students of the College. Candidates for the L.D.S. can obtain the full medical curriculum; the courses special to dentistry are conducted at the Dental Hospital, Glasgow.

Clinical Studies are carried on at the GLASGOW ROYAL INFIRMARY, the GLASGOW WESTERN INFIRMARY, the VICTORIA INFIRMARY, and other general hospitals in the city. Facilities for the study of special branches are afforded by the Royal Hospital for Sick Children, the Royal Mental Hospital, Hawkshead Asylum, the City Fever Hospitals, the Royal Maternity Hospital, the Samaritan Hospital, the Eye Infirmary, and the Bridge of Weir Sanatorium.

The following are additional centres of instruction:—

Glasgow Western Infirmary

This hospital of 650 beds adjoins the University. Special wards are set apart for diseases of women, throat, nose, and ear, and for affections of the skin. In the out-patient department there are special clinics for diseases of women and for diseases of the throat, ear, nose, teeth, skin, venereal disease, and electrotherapeutics. This is one of the radium centres for Glasgow and the West of Scotland. The clinical courses are given by the physicians and surgeons, each of whom conducts a separate class, and students require to enter their names at the beginning of the session for the class which they propose to attend. Special instruction is given to junior students by tutors or assistants, and clinical clerks and dressers are selected from the members of the class. In the pathological and bacteriological departments the courses are both systematic and practical, and extend through the winter and following summer; these are likewise recognised by the University for graduation. In addition post-graduate courses are held. Eighteen resident assistants are appointed annually from those who have completed their course. In the Clinical Laboratory students receive laboratory instruction from the lecturer on clinical methods. A new Ophthalmological Department has been erected where special courses will be held.

Glasgow Royal Infirmary

Glasgow Royal Infirmary is the oldest and largest voluntary hospital in Glasgow. It is situated in the east-end of the city, adjacent to St. Mungo's Medical College, and contains nominally 794 beds, although the daily average number of patients resident in the Infirmary during 1936 was 849. It is a general hospital with 22 wards devoted to general surgery and 10 wards to medicine. The special departments include wards for the treatment of burns, diseases of the ear, nose, and throat, skin diseases, diseases peculiar to women, urological diseases. There are also wards for metabolic examinations and treatment by oxygen therapy. The medical electrical department contains the latest plant, and treatment by electricity, light, &c., and electrocardiographic examinations are also carried out here. The infirmary is a national radium centre, and has both national radium and radium belonging to itself for the treatment of cases of malignant disease and such other conditions as demand radiation. The orthopædic department includes a large massage department and school of massage for male students. There are also vaccination, dental, dietetic, and nervous and mental diseases clinics, although beds are not provided for the special use of these clinics. The pathological institute comprises a large pathological block, bacteriological and biochemical departments, and a fully stocked pathological museum.

The Royal Infirmary is a large teaching hospital, recognised by the University of Glasgow and the Royal Faculty of Physicians and Surgeons of Glasgow. The teaching staff includes four professors—namely, of surgery, medicine, pathology, and diseases of women—who hold chairs in the University of Glasgow; nine lecturers appointed by the University; four honorary clinical lecturers in clinical medicine; five honorary clinical lecturers in clinical surgery (all appointed by the University); and numerous assistants to various departments. There are also Hall Fellows specially appointed, who act as clinical tutors. Full facilities are given to medical students for instruction in systematic and clinical medicine and surgery, pathology, diseases of women, laryngology, rhinology, otology, &c. There is a very large out-patient department, where there are nearly half a million attendances of patients annually, and facilities are given to students for instruction in the various out-patient clinics and departments. The ophthalmic work is carried on at the Ophthalmic Institution, containing 36 beds (the institution being under the management of the infirmary). Facilities are given

for medical students to work here, and classes are held qualifying students in ophthalmology, required by the curriculum for the final examinations. Post-graduate classes are also conducted at the Infirmary and the Institution, and post-graduate clinical assistantships are available for a limited number of students.

Sixteen resident surgeons and physicians, who must be registered medical practitioners, are appointed by the managers of the infirmary every six months, and 15 non-resident surgeons and physicians are also appointed for the same period. Further appointments in special diseases are open to these resident and non-resident physicians and surgeons.

St. Mungo's College

The classes in St. Mungo's College (vide Glasgow Royal Infirmary) qualify for the medical and dental qualifications of the English, Scotch, and Irish Conjoint Boards, and, under certain conditions, for the various universities, including the University of London. Students who have fulfilled the conditions of the Carnegie Trust are eligible for the benefits of this Trust during the whole course of their studies at St. Mungo's College. Further particulars can be obtained from the secretary of the medical faculty.

Victoria Infirmary

This institution, situated at Langside, and having its office at 40, St. Vincent-place, Glasgow, has 495 beds, and is the third of the extensive general hospitals in Glasgow to afford opportunity for clinical instruction to students. In addition to a full general staff there is a clinical research laboratory with pathologists and bacteriologists attached; radiological instructor, and a full staff of specialists. The Bellahouston Dispensary, also with a clinical staff, is conducted in connexion with the Victoria Infirmary. The Paying Patients' Wing has been extended and now has accommodation for 80 patients.

Royal Hospital for Sick Children, Glasgow

This institution consists of: (1) a hospital at Yorkhill containing 275 cots, built on an elevated and central site close to the University; (2) an out-patient department in West Graham-street; and (3) a country branch at Drumchapel, Dumbartonshire, containing 80 cots. There are one professorship and four lectureships in the University of Glasgow in connexion with the hospital, one professorship and one lectureship on the medical diseases of infancy and childhood, one lectureship on surgery and orthopædics in relation to infancy and childhood, one lectureship on biochemistry in relation to infancy and childhood, and one research lectureship on the pathology of the diseases of infancy and childhood. The lectures are both systematic and clinical, but particularly and chiefly the latter. In addition, special facilities are given for post-graduate study. Resident house physicians and surgeons are appointed every six months, in April and October.

Glasgow Royal Maternity and Women's Hospital

The average number of patients in the hospital at Rottenrow is 166. There are also over 4000 mothers attended per annum in their own homes. The work of the antenatal wards with their 50 beds is supplemented by large antenatal clinics where over 5000 new patients are seen in the course of the year. Well-equipped research laboratories were opened in 1926. A full-time Director of Research has been appointed. A pædiatrician gives daily attendance and the practice of the hospital affords a good field for post-graduate study.

Glasgow Royal Samaritan Hospital for Women

The hospital has 190 beds, of which 30 are for paying patients, and offers excellent facilities for clinical instruction in the diseases peculiar to women. A Radiological Department with the most modern apparatus for treatment was recently opened. Lectures and clinical demonstrations are given by members of the surgical staff. There is a complete course each University term for University students and one course in the summer term for College students. A post-graduate course is held during the summer months and a series of demonstrations for general practitioners is carried out in the winter. The hospital is represented on the Board of the Glasgow Post-Graduate Medical Association formed for coördinating post-graduate medical teaching. The Royal Samaritan Lectureship in Gynæcology is a University Lectureship associated with the hospital.

Glasgow Lock Hospital

The hospital at 41, Rottenrow, Glasgow, founded in 1807, contains 84 beds and 16 cots for the treatment of females suffering from Venereal Diseases. There is also a Labour Ward, and a well-equipped Dispensary for out-patient attendances. There is a bacteriological laboratory, equipped with modern appliances, where continuous research work is done. Large University classes are held on the subject of female venereal disease. Post-graduate classes are also held. Recently the hospital has been completely renovated and modernised.

Glasgow Eye Infirmary

The wards and dispensary at Berkeley-street and Charlotte-street are recognised by the University for the purpose of instruction in ophthalmology for graduation in medicine at the University. A venereal centre has been established, and a branch dispensary has been opened in Clydebank. Post-graduate classes are held.

Glasgow Ear, Nose and Throat Hospital

The hospital contains 58 beds. At out-patient and indoor departments at 306, St. Vincent-street, clinical instruction is given. A research department has been installed and post-graduate courses are held during the year. Recognised by the University as a teaching school in Diseases of the Throat, Nose, and Ear. A further extension of 20 beds is being contemplated. A new lecture hall is being built which will be fully equipped for teaching and there will be special rooms for endoscopy.

UNIVERSITY OF ST. ANDREWS

Four degrees in medicine and surgery are conferred by the University of St. Andrews (United College, St. Andrews, and University College, Dundee)—viz., *M.B.*, *Ch.B.*, *MD.*, *Ch.M.*; other qualifications are diploma in public health, diploma in dental surgery (*L.D.S.*), a degree in dental surgery (*B.D.S.*), a higher qualification as master of dental surgery (*M.D.S.*), and a diploma in public dentistry (*D.P.D.*).

The extent and standard of the Preliminary Examination is determined by the Scottish Universities Entrance Board, constituted under Ordinance No. 70 of the Scottish University Courts (General No. 3—Regulations as to Admission to the Scottish Universities for purposes of graduation), in accordance with the terms of that Ordinance. A degree in Arts or in Science in any of the Universities of the United Kingdom and in some colonial and foreign universities exempts. The Preliminary Examination for graduation in Medicine and Surgery, Arts or Science, of the University of St. Andrews is accepted as equivalent to the Registration Examination required by the General Medical Council (the certificate to include the required subjects). Also the Final Examination for a degree in Arts or Science.

Degrees of Bachelor of Medicine and Bachelor of Surgery.—Candidates must have been engaged in medical study for at least five years. In each of the first four years the candidate must have attended at least two courses of instruction in one or more of the subjects of study specified below, each course extending over a session of not less than five months, either continuous or divided into two terms, or alterna-

tively, one such course along with two courses, each extending over a session of not less than two and a half months. During the fifth or final year the candidate shall be engaged in clinical study for at least nine months at the infirmary of Dundee or at one or more of such public hospitals or dispensaries, British or foreign, as may be recognised for the purpose by the University Court. The candidate must have received instruction in each of the following subjects of study, including such examinations as may be prescribed in the various classes—viz., Anatomy, Practical Anatomy, Chemistry, Materia Medica, Physiology, Practice of Medicine, Surgery, Midwifery and the Diseases peculiar to Women and Infants, Pathology, Bacteriology, Practical Chemistry, Physics, Botany, Zoology, Practical Physiology, Practical Pathology, Forensic Medicine, and Public Health. The candidate must have attended for at least three years the Medical and Surgical Practice either of the Infirmary of Dundee or of a General Hospital elsewhere with not fewer than 80 patients, with a distinct staff of physicians and surgeons, and recognised for the purpose by the University Court. Additional subjects of study are Practical Pharmacy, Mental Diseases, Practical Midwifery, Operative Surgery, Vaccination, Children's Diseases, Fevers, Ophthalmology, Diseases of the Ear, Throat, and Nose, Anæsthetics, Dermatology, Venereal Diseases, Tuberculosis, and Post-mortem Examinations.

With respect to the places and institutions at which the studies of the candidate may be prosecuted the following regulations shall have effect: 1. Two of the five years of medical study must be spent in the University of St. Andrews. 2. The remaining three years may be spent in any University of the United Kingdom or in any Indian, Colonial, or Foreign University recognised for the purpose by the University Court, or in such medical schools or under such teachers as may be recognised for the purpose by the University Court. Women are admitted to graduation in Medicine.

Part or whole of the medical curriculum of St. Andrews University must be taken at *University College, Dundee*. Provision is made by St. Andrews University for instruction in the work of the first two years, including Anatomy and Physiology, in both St. Andrews and Dundee. The last three years of the curriculum must be taken in Dundee in the medical school.

Professional Examinations for the Degrees of Bachelor of Medicine and Bachelor of Surgery.—Each candidate will be examined both in writing and orally, and also clinically where the nature of the subject admits, in the following divisions—viz., first, in Botany, Zoology, Physics, and Chemistry; second, in Anatomy and Physiology; third, in Materia Medica, Pathology and Bacteriology, Forensic Medicine and Public Health; and fourth, in Surgery, Clinical and Operative Surgery, Practice of Medicine and Clinical Medicine, and Midwifery and Gynæcology (Systematic and Clinical).

Dundee Royal Infirmary

This institution has 450 beds. In addition to the ordinary Medical and Surgical Wards, there are special departments for Midwifery (In- and Out-door), for Diseases of Women, of Children, of the Eye, of the Ear, Nose, and Throat, and of the Skin; and for Pathology, Radiology, Electrotherapeusis, and Electrocardiography. The out-patient department has recently been reconstructed and enlarged. Clinical teaching is given to students by the Honorary Staff; post-mortem examinations are conducted by the Pathologist. All courses of instruction are recognised by the University of St. Andrews and the other Universities and Board of the United Kingdom. Eleven Resident Medical Officers are appointed every six months. Clinical clerks and dressers are attached to the Physicians and Surgeons. Post-graduate classes dealing with General Medicine and Surgery, Midwifery, and other Special branches are held in May and June.

SCOTTISH MEDICAL CORPORATIONS GRANTING DIPLOMAS

CONJOINT EXAMINING BOARD

The Royal College of Physicians of Edinburgh, the Royal College of Surgeons of Edinburgh, and the Royal Faculty of Physicians and Surgeons of Glasgow have made arrangements by which, after one series of examinations, held in Edinburgh or Glasgow, or both, the student may obtain the diplomas of the three bodies. This is the Scottish Conjoint Board. The three bodies grant their Single Licences only to candidates who already possess legal qualifications in Medicine or Surgery.

The hospitals which are recognised by the Scottish Conjoint Board as places where professional study for their diplomas can be pursued are all those institutions which feed the medical faculties of the universities, as well as all the places which are recognised by the English and Irish Conjoint Boards.

Professional Education.—The candidate must produce certificates or other satisfactory evidence of having attended the following separate and distinct courses of instruction: Physics, 1 term; Elementary Biology, 2 terms; Elementary Inorganic and Organic Chemistry, 2 terms; Anatomy Lectures, 2 terms; Practical Anatomy, 5 terms; Physiology Lectures, 2 terms; Practical Physiology (including Histology, Biochemistry, and Biophysics), 3 terms; Materia Medica and Practical Pharmacy, 2 terms; Pathology (including Practical Pathology), 3 terms; Practice of Medicine, 2 terms; Clinical Medicine, 3 terms; Principles and Practice of Surgery, 2 terms; Clinical Surgery, 3 terms; Midwifery and Gynæcology, 2 terms; Diseases of Children, 1 term; Medical Jurisprudence, 1 term; and Public Health, 1 term. The certified attendance on lectures, demonstrations, and practical work must not be less than three-fourths of the total number of roll-calls. Every student undergoes a course of Practical Midwifery, but before attending at labours he is required to attend a course of lectures on Surgery and Midwifery and to hold the offices of Clinical Medical Clerk and Surgical Dresser.

The student must attend for 27 months the Medical and Surgical practice of a public general hospital containing on an average at least 80 patients available for clinical instruction and possessing distinct staffs of physicians and of surgeons. He must act as Surgical Dresser and Medical Clinical Clerk for not less than nine months in the wards in each case, and receive practical instruction in administration of anæsthetics. He must attend for three months the practice of a public dispensary especially recognised by any of the above authorities, and three months' attendance at the out-patient department of a recognised general hospital. This attendance should be made after the student has passed the First and Second Examinations.

Candidates are also required to attend the following three-monthly courses: Diseases and Injuries of the Eye; Insanity; Infectious Diseases; Gynæcology; Tuberculosis; Diseases of the Skin; Diseases of the Ear, Nose, and Throat; Radiology; Orthopædics; Diseases of Children. The curriculum lasts for five years, the fifth year being devoted to clinical work.

There are four professional examinations:—

First Examination includes Systematic and Practical Biology, Chemistry, and Physics.

The Second Examination must be Written, Practical, and Oral, and consist of the following subjects: (1) Anatomy and Embryology, and (2) Physiology, including Histology (if not included in Anatomy), Biochemistry, and Biophysics. Candidates may be admitted to this Examination on production of the necessary certificates of curriculum.

The *Third Examination* must be Written, Practical, and Oral, and consist of the following subjects: (1) Pathology, including Bacteriology and Morbid Anatomy, and (2) Pharmacology (Theoretical and Practical), including Pharmacological Chemistry, the Principles of Therapeutics, and Prescription Writing. Candidates may be admitted to this Examination on production of the necessary certificates of curriculum.

The *Final Examination* must consist of the following subjects [1]: (1) Medicine, including Therapeutics, Applied Anatomy and Physiology, and Clinical Pathology with Practical Medicine; (2) Surgery, including applied Anatomy and Physiology, Clinical Pathology, with Practical Surgery; (3) Midwifery and Diseases of Women, Clinical Obstetrics and Gynæcology, with Practical Midwifery; and (4) Medical Jurisprudence and Public Health. Medicine, Surgery, and Midwifery must be taken together, and Medical Jurisprudence and Public Health, and not earlier than on the conclusion of five Winters and five Summers of Medical Study, provided that a period of 33 months has elapsed since passing the Second Professional Examination. The Schedule for the Final Examination must contain a summary of the entire Course of Study, and, properly attested or proved by Certificates, must be lodged with the Inspector, and the fee paid, not later than two weeks before the examination. At the same time there must be produced a Certificate to show that the Candidate is not less than 21 years of age. No Candidate can be exempted from examination on any subject of the Final Examination unless he has already passed in the subject at this Board.

In addition to the Written and Oral Examinations all Candidates must be subjected to Clinical Examinations in Medicine, Surgery, and Midwifery and Gynæcology, which shall include the Examination of Patients, Physical Diagnosis, the Clinical use of the Microscope and of other instruments, Clinical Chemistry, Surgical Appliances, Bandaging, Surface markings, Skiagrams, &c. The Oral Examination includes the recognition of specimens. All Candidates for the Final Examination must complete the three portions (Medicine, Surgery, and Midwifery) within a period of 19 months.

There are four periods of examination annually.

The Registrar in Edinburgh is Mr. David Thomson, 18, Nicolson-street; and the Registrar in Glasgow, Mr. David Willox, 242, St. Vincent-street, to whom fees and certificates must be sent for the respective examinations, and from whom particulars of fees can be obtained.

School of Medicine of the Royal Colleges, Edinburgh

The Lectures in this School qualify for graduation at Edinburgh and other Universities, for the Examinations of the Conjoint Boards of Edinburgh and Glasgow, London and Dublin. The number of students attending varies from year to year, and in recent years the average number has been about 700. In accordance with the Regulations of the University of Edinburgh one-half of the qualifying classes required for graduation there may be attended in this School, the fees paid for such classes being the same as those for the corresponding University classes. Special classes of instruction for Dental students are conducted in the School. Post-graduate courses are conducted in conjunction with the University. Further particulars regarding the School, also its calendar (price 1*s*., including postage), may be had on application to the Dean of the School, Surgeons Hall, Edinburgh.

[1] Candidates at the Final Examination may be examined on Diseases of Children, Fevers, Tuberculosis, Insanity, Skin Diseases, Diseases and Injuries of the Eye, Diseases of the Ear, Throat, and Nose, Radiology, Venereal Diseases, Orthopædics Vaccination, and Anæsthetics.

ROYAL COLLEGE OF PHYSICIANS OF EDINBURGH

In addition to the Diplomas granted by the Scottish Conjoint Board, the Royal College of Physicians grants its Single Licence to candidates whose names are already on the Medical Register.

The Royal College of Physicians of Edinburgh grants a *Membership* and a *Fellowship*.

Membership.—A candidate, who must be a Licentiate of a British or Irish College of Physicians, or a graduate in medicine of a University, approved by the Council, and 24 years of age, is examined in medicine, therapeutics, and in any branch of the departments of medicine specially professed, such as general pathology, psychology, public health, obstetrics, gynæcology, diseases of children, tropical medicine, or medical jurisprudence.

Fellowship.—The Fellows are selected from the ranks of the *Members*.

ROYAL COLLEGE OF SURGEONS OF EDINBURGH

The Royal College of Surgeons of Edinburgh admits to the examination for its Single Licence any candidates who hold a Diploma in Medicine of any British, Indian, or Foreign university or of any British College of Physicians, or of the Society of Apothecaries of London or Apothecaries' Hall, Dublin, granted under the provisions of the Medical Act, 1886, whose preliminary examination and course of professional study is proved to be sufficient to fulfil the requirements of the College, or to those who have passed a full examination for any of the above. Female practitioners are admitted to the Licence of the College and also to the Fellowship, and the regulations apply to practitioners of either sex.

The College grants a diploma of Fellowship after examination to the holders of British surgical degrees or diplomas and the holders of recognised degrees of the Universities of Canada, Australia, New Zealand, and India.

The Fellowship.—Candidates must be 25 years of age and in practice for at least two years. The examination is written and viva voce, and includes surgery and surgical anatomy, operative surgery, and clinical practice. One optional subject must also be taken, the range of these specialisms covering nearly every branch of medicine. Candidates are not allowed to appear for more than three times at the examinations, unless by permission of the President's Council. Three weeks' notice of intention to appear for examination must be given by the candidate to the College.

ROYAL FACULTY OF PHYSICIANS AND SURGEONS OF GLASGOW

The Royal Faculty of Physicians and Surgeons grants, after examination, a Fellowship which is registrable by the General Medical Council as an additional qualification. For the Fellowship qua physician or the Fellowship qua surgeon, the candidate must pass in medicine or surgery as the primary subject and an additional subject cognate with medicine or surgery respectively must also be taken at the same examination. Candidates are required to be approved by the Council before admission to the examination. Successful candidates are later balloted for election by the Faculty and, if elected, are duly admitted qua physician or qua surgeon. Examinations are held quarterly. The regulations respecting the Fellowship together with the dates of the examinations may be obtained on application to the secretary, Royal Faculty of Physicians and Surgeons, 242, St. Vincent-street, Glasgow, C.2.

EXAMINING BODIES AND SCHOOLS IN IRELAND

UNIVERSITY OF DUBLIN, TRINITY COLLEGE (SCHOOL OF PHYSIC)

Matriculation.—University students take the entrance examination to Trinity College and a junior freshman term examination or a special medical preliminary; extern students take any examination recognised by the General Medical Council.

Pre-registration Examination in Elementary Physics and Chemistry.—Before beginning the five years' Medical curriculum students must pass an examination in elementary Physics and Chemistry. This examination is held at the end of September, in January, in March, and in July. Courses in preparation for it may be taken in the School of Physic.

Degrees in Medicine (M.B.), Surgery (B.Ch.), and Midwifery (B.A.O.).—Candidates for these degrees must be of B.A. standing and must be for at least five academic years on the books of the Medical School, reckoned from the date of registration. The Arts course may be taken concurrently with the Medical course, the B.A. degree need not be taken before the final medical examinations, but the Medical Degrees are not conferred without the Arts degree. The following courses must be attended: (1) Botany, Zoology, Physics, and Chemistry; Descriptive and Applied Anatomy; Histology, Biochemistry, Physiology and Applied Physiology; Pathology and Bacteriology; Materia Medica and Therapeutics; Medical Jurisprudence and Hygiene; Practice of Medicine; Surgery; Midwifery and Gynæcology. (2) Three courses of nine months' attendance on the Clinical Lectures of Sir Patrick Dun's or other recognised Hospital. (3) Practical Vaccination, one month's instruction. (4) Mental Disease, three months. (5) Practical Midwifery with Clinical Lectures, including Antenatal and Infant Hygiene Clinics, also not less than 20 personally conducted cases, five months, one of which must be as a resident intern student. (6) Ophthalmic Surgery, three months. Three groups of examinations have to be passed. Preliminary Scientific Examination, including Physics and Chemistry, Botany, and Zoology. Intermediate Medical, Part I., including Anatomy and Physiology, Biochemistry and Histology; Part II., including Applied Anatomy and Applied Physiology; and the Final Examination, which is divided into Part I., Materia Medica and Therapeutics, Pathology and Bacteriology; and Part II., Medicine, including Clinical Medicine, Hygiene, Jurisprudence, and Mental Diseases; Surgery, including Operative and Ophthalmic Surgery; Midwifery and Gynæcology. Part I. may be passed in the fourth year, and Part II. completed at the end of the fifth.

Doctor in Medicine.—A Doctor in Medicine must have passed all the qualifying examinations and must be a B.A. of three years' standing. He must also submit a thesis and pass an Examination before the Regius Professor of Physic.

Master in Surgery.—A Master in Surgery must be a Bachelor in Surgery of the University of Dublin of not less than three years' standing and must produce satisfactory evidence of having been engaged for not less than two years from the date of his registration in the study, or study and practice, of his profession. He must then pass a special examination.

Master in Obstetric Science.— A Master in Obstetric Science must be a Bachelor in Obstetric Science of two years' standing, and must produce evidence of having been engaged in the study or practice of Obstetric Medicine and Surgery during two years. He is then required to pass a special examination.

Diploma in Gynæcology and Obstetrics.—A post-graduate diploma is conferred upon registered medical practitioners who take a six months' course at the Rotunda Hospital or other recognised institution, a six months' course in Trinity College, and then pass a special examination. The minimum time required for the complete course is nine months.

Bachelor in Dental Science and Master in Dental Science.—The regulations under which these degrees are awarded can be obtained by application to the Registrar of the School of Physic.

All Degrees and Courses of Instruction are open to women students.

Scholarships and Prizes.—1. Medical and Surgical Travelling Prizes, £100, awarded in alternate years. 2. Bicentenary Memorial Prize, £30, awarded yearly, and given to the Travelling Prizeman. 3. Sir John Banks Prize and Medal. 4. Edward Hallaran Bennett Prize and Medal. 5. FitzPatrick Scholarship, awarded on results of Final Examination (interest on £1000). 6. Medical Scholarship, £20 per annum for two years, awarded in Chemistry, Physics, Botany, and Zoology. 7. Medical Scholarship in Anatomy and Physiology, £20 per annum for two years. 8. Henry Hutchinson Stewart Scholarships, one in Botany, Zoology, Chemistry, and Physics, and another in Anatomy and Physiology, awarded annually and valued at £10 per annum for three years. 9. Henry Hutchinson Stewart Scholarship in Mental Diseases, awarded from time to time, £50 per annum for three years. 10. John Mallet Purser Medal, awarded annually in Physiology. 11. Daniel John Cunningham Medal and Prize, awarded annually in Anatomy. 12. Begley Studentship, £40 per annum for four years, awarded annually. 13. Kingsmill Jones Memorial Prize, awarded annually in Natural and Experimental Science, £15. 14. O'Sullivan Memorial Scholarship, £48, awarded annually for excellency of record in school. 15. Adrian Stokes Memorial Fellowship, awarded every second year, the holder to carry out original work in Pathology and Bacteriology, about £320. 16. Aquilla Smith Prize, awarded annually in the Final Medical Examination, Part I., about £10. 17. Walter G. Smith Prize, awarded annually in Materia Medica and Therapeutics, about £10. 18. De Renzy Centenary Prize in Public Health, awarded annually, £15. 19. Conolly Norman Medal in Mental Diseases.

Post-graduate Instruction.—Arrangements have been made, with the approval of the Board of Trinity College, for a post-graduate course of instruction at the School of Physic during the autumn from Monday, Sept. 20th, to Friday, Oct. 8th. Women graduates can be accommodated at Trinity Hall.

NATIONAL UNIVERSITY OF IRELAND

Matriculation.—All students must pass a matriculation examination; the examination taking place in June and September in Dublin, and at certain local centres, includes five subjects, three of which must be Irish, English, and mathematics. All students must pass in Irish except students not born in Ireland, and other students whose home residence shall have been outside Ireland during the three years immediately preceding their matriculation; but all such students will be expected to attend a course of instruction in Irish Literature and History prior to obtaining any degree in the University. The following are the subjects for examination: (1) Irish. (2) Latin. (3) Greek. (4) French. (5) German. (6) Italian. (7) Spanish. (8) Portuguese. (9) Welsh, or any other modern language approved by the Senate. (10) English. (11) Mathematics. (12) History. (13) Geography. (14) Applied Mathematics, or Physics as an alternative. (15) Chemistry. (16) Botany. (17) Agricultural Science. (18) Commerce. (19) Music, and for women candidates only (20) Physiology and Hygiene. Students entering for degrees in Medicine or Dentistry, if not already registered by the General Medical Council, must take Irish, Latin, English, Mathematics, and a fifth subject.

The medical degrees granted are :—

M.B., B.Ch., B.A.O.; M.D., M.Ch., M.A.O., Ph.D.—Printed forms of application for admission to any medical examination may be had from "The Registrar, The National University of Ireland, 49, Merrion-square, Dublin."

The Constituent Colleges of the National University of Ireland at which the full curriculum for medical degrees can be obtained are University College, Dublin; University College, Cork; and University College, Galway.

University College, Dublin

Matriculation.—Almost all the students of the College are matriculated students of the National University of Ireland. The pre-registration examination in physics and chemistry is taken after matriculation either at the beginning of or during the winter session. The course is of five years' duration and dates from the passing of the pre-registration examination.

Degrees of M.B., B.Ch., and B.A.O.—The First Examination includes Applied Physics, Applied Chemistry, Botany, Zoology, and Applied Biology. The examination may be taken in two parts: Part I., Physics and Chemistry; Part II., Botany and Zoology. Honours may be obtained only when both parts are taken as one examination. The Second Examination includes Anatomy and Physiology. Both must be passed at the same time. The Third Examination (Part I.) includes Pathology, Materia Medica, Pharmacology, and Therapeutics. Part II. (Third Examination), taken at the end of the Fourth Winter Session, includes Hygiene and Medical Jurisprudence.

The Final Examination in Medicine, Midwifery, Surgery, and Ophthalmology includes both the theoretical and the clinical branches. No student can enter for the M.B., B.Ch., or B.A.O. until the end of the fifth year after registration, when the curriculum has been completed. The degree of M.D. may be obtained either by examination or on published work.

The D.P.H. Course extends over the year, beginning at the opening of the session.

University College, Cork

In the School of Medicine students must have passed the Matriculation Examination of the University or some other recognised examination, and a preliminary examination recognised by the General Medical Council.

Medical Students who have passed the First Professional Examination of the Conjoint Boards of Ireland, England, or Scotland may be admitted to the rank of second-year students on making application to the Council. Similarly, students who have passed the Second Professional Examination of the same Boards may be admitted to the rank of third-year students; and those who have passed the Third Professional Examination of the Dublin Colleges, or of the Edinburgh Colleges and Glasgow Faculties, may rank as fourth-year. The degrees of the National University are open only to students who, having passed a recognised entrance examination, have pursued approved courses of study in a recognised or constituent college of the National University.

The school is provided with physiological, toxicological, pathological, and pharmaceutical laboratories, materia medica, anatomical, and pathological museums, as well as a collection of surgical and obstetrical instruments and appliances. There are dissecting-rooms, well-appointed physical, chemical, and biological laboratories, a large natural history museum in the adjoining building, and part of the College ground is laid out as a botanical garden. The plant houses are well filled with plants and are open to the students in the class of Botany. The Library contains about 70,000 volumes and is open daily during term time to students. The Medical Museum occupies a large building erected at the northern end of the medical departments.

Clinical Instruction.—Students may attend the South Charitable Infirmary and County of Cork General Hospital, Cork North Charitable Infirmary and City of Cork General Hospital, the Mercy Hospital, the Cork District Lunatic Asylum, the Victoria Hospital for Diseases of Women and Children, the County Lying-in Hospital, Bon Secours, Fever, the District, and Ear, Eye, and Throat Hospitals. Candidates are prepared for D.P.H.

Complete information with regard to class fees, scholarships, and prizes can be obtained from the Dean of the Medical Faculty, and in respect of the hospitals from the Secretaries.

Residence of Students.—Students not living at home, or with relatives or friends, sanctioned by their parents or guardians, are required to live in a hostel or in recognised lodgings, and register their addresses each session. The Honan Hostel, adjoining the College, is equipped by private endowment. A number of sets of rooms, together with recreation and common rooms, are provided for lay students who may desire to live there. For full particulars apply to the Warden. There is a Hall of Residence for Catholic Women Students under the management of the Sisters of La Retraite du Sacré Coeur. For particulars apply to Rev. Mother, La Retraite, Cork. There are Students' Clubs for men and women students of the College and various athletic clubs.

University College, Galway

The College contains a well-lighted and ventilated dissecting room and an anatomical lecture theatre; physiological, pathological, pharmaceutical, chemical, and physical laboratories; anatomical, pathological, gynæcological, and materia medica museums; as well as large natural history and geological museums and an extensive library in which students can read and from which they can borrow books. In the School of Medicine there are 12 Entrance Scholarships, varying in value from £30 to £60 each, for which Medical Students compete with other students on the Entrance Course. In the Second, Third, and Fourth years three Scholarships in each year, value from £30 to £40 each, are reserved for Medical Students. H. H. Stewart Scholarships (£10 a year for three years) are awarded by the University in Anatomy and Physiology at Second Medical Examination amongst Students of the three constituent Colleges. Travelling Studentships (£200 a year for two years) are offered by the University for competition amongst Medical Graduates of the three Colleges of not more than two years' standing. Women students are eligible for all College and University Degrees, Distinctions, and Prizes. There are extensive grounds, a portion of which is occupied by a Botanic Garden and a portion is at the disposal of the College Athletic Union. There are several student societies in the College, including a Biological and Medical Society. There are facilities for research and Post-graduate work in the Chemistry, Physiology, Pathology, and Anatomy departments. There are ample facilities for Women Students.

Clinical Instruction is given in the Galway Central Hospital and in the Galway Tuberculosis and Fever Hospitals. The CENTRAL HOSPITAL (300 beds) is completely renovated. In addition to the surgical and medical departments, there are now eye and ear, throat and nose, gynæcological and obstetrical, pathological, X ray, electrical and massage departments. Medical and Surgical Clinics are held on alternate days during term. Two Resident Physicians and two Resident Surgeons are appointed every six months. Resident Students are admitted. The hospital is open to qualified medical men for post-graduate work.

HOSPITALS AFFORDING RECOGNISED PRACTICE [1]

The following hospitals afford practice recognised by the Irish Universities and Corporation. Further information can be obtained from the respective secretaries.

Sir Patrick Dun's Hospital

Classes both in Medicine and Surgery are held each morning at Grand Canal-street, Dublin, from 9 o'clock from the beginning of October till the end of June. Special classes for junior students will be held in the wards during the months of October, November, and December. A resident surgeon, resident casualty officer, and resident physician, with salaries, are appointed annually. Six resident pupils are appointed every six months. Sixteen surgical dressers and 16 clinical clerks are appointed each month. There are facilities for women students.

The practice of the hospital is open to all students, and the certificates are recognised by Dublin University, the National University, and Royal Colleges of Surgeons of England, Ireland, and Scotland. It is an official "Treatment Centre" for venereal diseases.

The new out-patient department has medical, surgical, gynæcological, ear, nose and throat departments, and an accident department, with theatre and dressing dispensary.

Prizes and Medals.—Clinical medals and prizes amounting to about £21 each will be awarded in medicine and in surgery respectively in accordance with the will of the late Rev. Samuel Haughton, M.D., S.F.T.C.D. Candidates who fail to obtain these medals and prizes will be awarded special certificates in medicine and surgery provided they show sufficient merit.

Adelaide Hospital

Two resident surgeons and four or more resident pupils are elected every six months.

Prizes.—The Hudson Scholarship, £30 and a Gold Medal, as well as the Hudson Prize, £10 and a Silver Medal, are awarded at the end of the session for proficiency in medicine, surgery, gynæcology, and pathology. In addition to this prizes are awarded in gynæcology and dermatology, and in clinical medicine and surgery for junior students. Wallace Beatty Memorial Bursaries are granted at the discretion of the Medical Board at the beginning of the Winter session. The certificates of attendance are recognised by all the Universities and licensing bodies in the United Kingdom. Post-graduate work in the hospital is in conjunction with the course in Trinity College.

Mater Misericordiæ Hospital

This hospital, under the care of the Sisters of Mercy, containing 300 beds and 96 private beds, is open at all hours for the reception of accidents and urgent cases. Clinical instruction is given by the staff. Ophthalmic surgery and surgery of the nose and throat are taught in the special wards and in the dispensary. Surgical operations are performed daily. Connected with the hospital are extensive dispensaries, which afford valuable opportunities for the study of general medical, dermatological, surgical diseases, and accidents; a fully equipped biochemical laboratory, a modern electro-massage department, an electrocardiograph room, and radiological department. Instruction is given on pathology and bacteriology. Four house physicians, eight house surgeons, and 18 resident pupils are elected annually. Dressers and clinical clerks are appointed regularly and certificates given for merit. Leonard Prizes will be offered for competition annually. Certificates of attendance are recognised by all the Universities and licensing bodies in the United Kingdom. There is a private hospital for the reception of medical and surgical cases. A training school and a home for trained nurses are connected with the hospital, and nurses who have passed a qualifying examination can be obtained on application to the Lady Superioress. Entries can be made with any of the physicians or surgeons or with the Registrar, 8, Fitzwilliam-place, Dublin.

Mercer's Hospital

This hospital, situated in the centre of the city of Dublin, is in closest proximity to the Medical Schools, any of which can be reached on foot within five minutes, and from its position receives a large number of cases of emergency surgery in addition to the ordinary medical and surgical practice. Extensive alterations and reconstruction have brought the wards up to date. Additions have been made in the radiographic and electrocardiographic departments. Classes for pupils are held on alternate mornings in the medical and surgical wards. There is a large out-patient department available for the teaching of medicine, surgery, and gynæcology. Arrangements for clinical instruction are made with Cork-street Fever Hospital. A gold medal is awarded annually to the best pupil on the books of the hospital, and an annual prize of £25 has been added. A house surgeon and a house physician are appointed annually, and there is residential accommodation for six men and two women pupils. Clinical clerks and dressers are appointed from the classes.

Richmond, Whitworth, and Hardwicke Hospitals

These House of Industry hospitals, North Brunswick-street, Dublin, contain 325 beds—140 for surgical cases, 75 for medical cases, 78 for fever and other epidemic diseases, and an auxiliary wing with 32 beds, devoted mainly to throat, nose and ear, and skin diseases. Three resident physicians and three resident surgeons are appointed each half-year. Resident clinical clerks are appointed each quarter, and it has always been the aim of the Medical Board to ensure that each student spends at least six months in residence. In addition, junior students are appointed as extern clinical clerks and surgical dressers. Women students are eligible on the same terms as men. Ample facilities exist for post-graduate work in the various special departments, as well as in general medicine and surgery. Extensive alterations and improvements have recently been made in the X ray, electrotherapeutic, and electrocardiographic departments. Two open-air pavilions to accommodate ten patients have been erected in the spacious Whitworth grounds. A new students' residency has been opened. This contains facilities for 20 male and 8 female resident students.

Royal City of Dublin Hospital

The hospital contains 160 beds and a special wing for the treatment of fevers and contagious diseases founded by the late Mr. Drummond. There is a large nursery where special opportunities are afforded for the study of diseases of children, both medical and surgical. There are also special wards for ophthalmic, aural, and gynæcological cases; also a department for the Erlangen Treatment by deep therapy. There is a largely attended out-patient department, where students are allowed to attend accidents and dress cases under supervision. Six resident pupils are appointed every three months. A house surgeon and a house physician are appointed annually.

Dr. Steevens' Hospital

This hospital, at Dublin (Kingsbridge), contains 190 beds. There is accommodation for 10 resident pupils, each of whom is provided with a separate bedroom, and board is supplied by the hospital at a

[1] This list of the institutions recognised by the Conjoint Board of Ireland is supplemented in the regulations of the Colleges by those hospitals mentioned as recognised institutions in Scotland and England. The recognised facilities for clinical instruction in some of the Irish centres have been described. The secretaries of the hospitals will always be ready to answer inquiries or to give additional information.

reasonable rate. There are massage, "sun-ray" and diathermy, X ray, and pathological departments. The X ray equipment has been renewed and a new pantoscope installed, as well as a new short-wave diathermy and electrocardiograph apparatus. There are also two V.D. wards and a largely attended V.D. treatment centre, as well as a large ward reconstructed and re-equipped and opened as open-air ward for tuberculous and other diseases of bone (25 beds) for females, two open-air verandahs for male surgical tubercular cases (14 beds), and children's ward (12 cots). Daily clinical instruction in medicine, surgery, and X ray is given to extern students.

Meath Hospital and County Dublin Infirmary

The hospital contains 156 beds, available for clinical teaching, both medical and surgical. A special surgical ward has been set apart for the reception of children. Special departments are as follows: Ear, Nose, and Throat, Dental, Disease of Women, Skin, and Genito-urinary System. Clinical Teaching includes classes for both Senior and Junior Students. The Joseph Smyth Scholarship in Medicine, value £50, is awarded biennially. Gold and Silver Medals are given annually for the best answers in an examination in Clinical Medicine and Surgery. Prizes are also awarded to the Junior classes at the Sessional Examination. Two House Surgeons, a Resident Casualty Officer, and a House Physician are selected each half-year from fully qualified pupils of the hospital. A new students' quarters has recently been erected. The Meath Hospital is within a few minutes' walk of the University of Dublin, the Royal College of Surgeons, and The National University.

Jervis-street Hospital, Dublin *

This hospital contains 120 beds. Eight resident medical officers are appointed each year and facility is thus given to past students of the hospital to acquire experience as house surgeons. Resident students are provided with apartments, fuel, and light, free of charge. Arrangements have been made by which students of the hospital can have special fever training in Cork-street Fever Hospital, free of charge.

St. Vincent's Hospital and Dispensary, Dublin

This hospital was founded in 1834 and has been administered since by the Sister of Charity. Admission is free to the poor without any distinction of creed, preference being given to city patients attending the out-patient department. Patients who can contribute towards their maintenance may do so, but no distinction is made between them and the free patients. The general hospital contains 176 beds and is equipped with medical, surgical, gynæcological, pathological, radiological, and other special departments. There is a full honorary visiting staff and the resident staff consists of a senior resident medical officer, and four intern and two extern medical officers. The out-patient department has seating accommodation for 200 patients, the following sections being open daily: medical, surgical, gynæcological, throat and nose, eye and ear, dental, massage, and pharmaceutical. Special dispensaries are open once a week for diseases of the skin and rheumatism in children, as is a general evening clinic for the convenience of working people. The departments of pathology and the electrocardiograph are housed in this building. There is an institute for the training of nurses. A private home is attached and staffed by sisters and nurses who have been trained in the hospital.

Certificates of clinical teaching issued by the hospital are recognised by the universities and licensing bodies. Clinical lectures in medicine and surgery are held from October to June; the junior class is held from October to December. Lectures include instruction in special subjects in accordance with the recommendations of the General Medical Council. The following medals and prizes are open to students of the hospital: Bellingham gold medal in medicine; O'Ferrall gold medal and McArdle prize in surgery and the Richard Tobin junior prize.

The complete reconstruction and enlargement of the Hospital on a new and much larger site has been recommended by the Hospitals Commission in their report 1933–34 (published 1936) but the scheme is awaiting the decision of the Minister for Local Government and Public Health.

Rotunda Hospital

The Rotunda Hospital, Dublin, is the largest combined gynæcological and maternity hospital in the British Empire. Over 4500 confinements are attended annually, and upwards of 1000 gynæcological patients admitted. Students can take their necessary gynæcological and midwifery practical courses. The work of the hospital is carried on continuously through the year, and consists of daily clinical instruction in the maternity department and examination and operations in the gynæcological department. Qualified students are given facilities for studying and assisting in the management of all abnormal cases so far as is practical. They also assist in rotation at gynæcological operations, and if staying more than two months are personally allowed to perform some minor ones. An antenatal clinic, the infant department, and dispensary are available also. A special class in gynæcological examination and diagnosis is conducted by the assistants to the master. In addition there is a special class in operative obstetrics, limited in number. The pathological laboratory has been considerably enlarged and offers convenient facilities for practice work to post-graduates and students. A biochemist on the staff is carrying out the Aschheim-Zondek test for pregnancy, and is prepared to help any post-graduates who are keen on doing research work on the material in the hospital. There is a fully equipped X ray installation under the care of a radiologist. The infant department has been opened for the treatment of infantile conditions, and is under the care of a pædiatrician, who gives instruction in the out-patient department, which is held daily. The appointments on the staff of the hospital are given to qualified past students of the hospital who have taken the L.M., and consist of extern assistants for six months, one being appointed every three months. From these the assistants to the master are appointed. Women students can reside in the hospital on the same terms as men. Board and residence can be obtained in the hospital. One grass and two hard tennis courts and one standard squash racquet court are available for students in the residents' mess. The L.M. certificate is given to qualified practitioners on examination after six months' attendance at the hospital (four months in the case of those who took their midwifery training in the hospital). Fees: one month, £6 6*s.*; months other than first, £4 4*s.*; three months, £12 12*s.* L.M. course £21.

Coombe Lying-in Hospital

The Coombe Lying-in Hospital and Guinness Dispensary for the treatment of diseases peculiar to women, Dublin, contains 70 beds, and consists of two divisions, one of which is devoted to lying-in cases and the other to the treatment of diseases peculiar to women. The hospital gives to men and women students and post-graduates a thorough training in obstetrics and gynæcology. Lectures are delivered, practical instruction given, and gynæcological operations are performed daily. There is a special afternoon dispensary held by the Master and his assistants, at which practical instruction in gynæcology is given. There is no extra charge for attendance at this dispensary, or at the prenatal clinic, held on three evenings a week, at which there are about 3000 attendances annually. Every year

* No returns.

about 1200 women are delivered in the hospital and about 1500 in the district. There is accommodation for intern pupils, who enjoy exceptional advantages of acquiring a thorough knowledge of this branch of their profession. Women students can reside in the hospital. The students' residence has been redecorated throughout. Certificates of attendances at this hospital are accepted by all licensing bodies. Students can attend at any time. An annexe containing a labour ward and 26 beds has been erected and will be opened shortly.

National Maternity Hospital

This new hospital at Holles-street, Dublin, is now in full working order. It has 80 beds and comprises intern and extern maternity, gynæcological wards, and a dispensary for the treatment of diseases of women, an infant clinic, and an antenatal and postnatal branch. The antenatal and postnatal instruction is given three times a week. Every facility is given for the carrying out of practical work, and modern equipment provides full facility for the treatment of both maternity and gynæcological patients. Undergraduate and post-graduate courses are arranged at any time and clinical instruction is given daily and oral lectures four times a week. Certificates of attendance at this hospital are recognised by all the licensing bodies. The L.M. Diploma is given by special examination, which is held four times a year. Total number of admissions last year 3127. The building of a final section of the hospital, containing 64 additional beds and a new out-patient department, has now begun.

QUEEN'S UNIVERSITY OF BELFAST

There are six degrees in the Faculty of Medicine of the University—viz., Bachelor of Medicine (M.B.), Bachelor of Surgery (B.Ch.), Bachelor of Obstetrics (B.A.O.), Doctor of Medicine (M.D.), Master of Surgery (M.Ch.), and Master of Obstetrics (M.A.O.). The University also grants a Diploma in Public Health and a Diploma in Psychological Medicine, particulars of which will be found in the University Calendar. The degrees of M.B., B.Ch., and B.A.O. are the primary degrees in the Faculty of Medicine, and are conferred at the same time and after the same course of study. No student is admitted to the final examination for these degrees until he has shown: (1) that he is a matriculated student of the University; (2) that he has completed the prescribed course of study in the Faculty of Medicine extending over a period of not less than five academic years from the date of his registration as a student of Medicine; (3) that he has passed the several examinations prescribed; (4) that he has attended in the University during three academic years at least the courses of study prescribed for such degrees (the Senate may accept, for not more than two academic years of the required five, courses of study pursued in any other University or School of Medicine approved by the Senate); and (5) that he has attained the age of 21 years. Every candidate for admission shall matriculate or fulfil such other test of fitness as may be prescribed by the Senate, or may be exempted from the matriculation examination by having passed similar examinations elsewhere.

For information as to Scholarships and Prizes, inquiry should be made of the Secretary of the University.

Primary Degrees of M.B., B.Ch., B.A.O.—All candidates for these degrees must satisfy the examiners in the subjects of four examinations.

The First Medical Examination.—The subjects of this examination are Chemistry (Inorganic and Organic), Experimental Physics, Botany, and Zoology. The examination will be divided into two parts which may be taken separately: I., Chemistry and Physics; II., Botany and Zoology.

The Second Medical Examination.—The subjects are Anatomy and Practical Anatomy, Physiology and Practical Physiology. Candidates who have previously passed the First Medical Examination may present themselves for this examination at the close of their second year.

The Third Medical Examination.—The subjects are: (1) Pathology and Practical Pathology; (2) Materia Medica, Pharmacology, and Therapeutics; (3) Medical Jurisprudence; (4) Hygiene. Candidates who have previously passed the Second Medical Examination may present themselves for Part I. of this examination at the close of the third year, and for Part II. at the end of the Winter Session of the fourth year. Attendance on a course in any subject of the Third Medical Examination shall not entitle a student to a certificate of attendance unless he has previously passed in all the subjects of the Second Medical Examination.

The Fourth Medical Examination.—The subjects are: (1) Medicine; (2) Surgery; (3) Midwifery and Gynæcology; (4) Ophthalmology and Otology. Candidates who have previously passed the Third Examination may present themselves for the Fourth Examination at the close of the fifth year, provided that they have fulfilled the necessary requirements as to attendance, &c., on the courses of instruction in the subjects of examination and on the clinical courses in the hospitals. Attendance on a course in any subject of the Fourth Medical Examination shall not entitle a student to a certificate of attendance unless he has passed in the subjects of Part I. of the Third Medical Examination.

Degrees of M.D., M.Ch., and M.A.O.—These degrees are not conferred until the expiration of at least three academic years, or in the case of graduates of the University in Arts or Science of at least two academic years, after admission to the primary degrees in the Faculty of Medicine. Every candidate must show that in the interval he has pursued such courses of study, or been engaged in such practical work as may be prescribed. These degrees may be conferred by the Senate either (*a*) after an examination, which includes written, oral, clinical, and practical examinations; or (*b*) on the submission of a thesis or other evidence of original study or research, to be approved by the Faculty of Medicine after an oral or other examination of the candidate on the subject.

The Medical School.—The Donald Currie Chemical Buildings contain a lecture theatre, a preparation room, a chemical museum, a large class-room for elementary practical chemistry, laboratories for qualitative and quantitative analysis, rooms for water and gas analysis, dark room for photographic purposes and balance room, provided with all modern appliances. The Anatomical Department contains a large and well-lighted dissecting-room, a lecture-room, a professor's and demonstrator's room, a bone-room, and a laboratory for microscopic and photographic work. The Medical Museum is in the same building. The Jaffé Laboratories for Physiology comprise a lecture theatre, laboratories for practical work in chemical physiology, histology, and experimental physiology, and in addition small private research rooms, including balance, galvanometer, and centrifuge rooms. The J. C. White laboratories are fully equipped for research in biochemistry. The Institute of Pathology, which is adjacent to the Royal Victoria, Royal Maternity, and Children's Hospital, provides fully equipped accommodation for Pathology and Bacteriology, including class-rooms, demonstration room, lecture theatre, library museum, and research laboratories. There is an ample supply of material for investigation by graduates in morbid histology, clinical pathology, and the bacteriology of infectious diseases. A course in pathology or bacteriology is given to graduates, and members of this class have an opportunity of seeing the methods employed in the various investigations carried out in the department for the Public Health Committee of the Corporation in connexion with water-supply, sewage disposal, meat- and milk-supply, and the diagnosis of cases of

infectious diseases. The certificate issued to members of the class in bacteriology qualifies for the D.P.H. degree. The Pharmaceutical Laboratory is fitted and equipped for the work of practically instructing students in the compounding and dispensing of medicines.

Clinical Instruction.—The following institutions are recognised by the University as affording proper opportunities for clinical instruction: the Royal Victoria Hospital, the Mater Infirmorum Hospital, the Belfast Hospital for Sick Children, the Royal Maternity Infirmary and Hospital, the Ulster Hospital for Women and Children (56 beds), the Benn Ulster Eye, Ear, and Throat Hospital (30 beds), the Belfast Ophthalmic Hospital (30 beds), the City Fever Hospital, Purdysburn (360 beds), the Union Fever Hospital (200 beds), and the Belfast District Lunatic Asylum, where the Purdysburn Villa Colony has 1350 beds.

Further information can be obtained from the respective secretaries.

Royal Victoria Hospital, Belfast

There are 436 beds. Students eligible for McGrath, McQuitty, Malcolm, Coutler Smyth, and Elwood Scholarships aggregate annual value £185. Twelve house surgeons and house physicians. Thirty-six resident pupilships, three months each, annually for senior students, of which a proportion is allotted to women students, special departments for radiology, clinical pathology, V.D., dermatology, gynæcology, maternity, vaccine therapy, electrocardiography, dentistry, radium therapy. Post-graduate lectures and demonstrations are given on Wednesdays throughout the year with the exception of holiday seasons.

Mater Infirmorum Hospital, Belfast

This hospital contains 270 beds and is open at all hours for the reception of accidents and urgent cases. Clinical instruction is given daily by Physicians and Surgeons. Surgical operations are performed daily. The out-patient departments in medicine and surgery, also the special dispensaries for gynæcology, ear, eye, and throat, electrotherapeutics, venereal diseases, varicose veins, and hæmorrhoids are very largely attended and afford valuable opportunities to students for the study of those subjects. There is a well-equipped electro-medical and massage department. A new extern has been erected beside the hospital on ground given by the Government of Northern Ireland. This will relieve the congestion of the old extern which at present is in the course of being converted into a new radiological unit and in part as accommodation for resident students, the increase of X ray work indicating that the present department was insufficient. Separate rooms will now be available for screening and radiography, waiting and dressing cubicles for the patients, and a secretarial office and the usual offices of the modern unit. A file of teaching films is being constantly added to. A fine and extensive nurses' home has also been built in the vicinity of the hospital. There is also a dental dispensary. A house physician and two house surgeons are elected every six months. Resident pupils are admitted as the vacancies arise. Three Exhibitions and a Gold Medal are competed for annually in June. Certificates of attendance upon this hospital are recognised by all the Universities and licensing bodies in the United Kingdom.

Belfast Hospital for Sick Children

At the hospital on Falls Road there are 86 beds, and clinical instruction is given. During the winter and summer sessions courses of lectures are delivered on the medical and surgical diseases incidental to infancy and childhood. Demonstrations in ophthalmology and pathology are given, and ample opportunities are afforded in the wards and in the out-patient department for gaining a practical and theoretical knowledge of the diseases of infancy and childhood. A department for conservative dentistry for small children has recently been equipped and is now in use. This hospital grants Certificates in Diseases of Children, which are recognised by the various examining bodies. Certificates are also granted for post-graduate study. A Gold Medal is offered for competition at the close of the session. A Davis Scholarship is awarded every two years for the best thesis on some branch of children's diseases.

Belfast Infirmary and Hospital

There are 1900 beds. Clinical courses are given quarterly, and a course for D.P.H. in hospital. An intern venereal clinic in infirmary is under the Corporation scheme. The maternity wards are recognised for practical midwifery training. The certificates of the vaccination class are recognised by the Ministry of Home Affairs for Northern Ireland. There is a department for cancer with 32 beds, also X ray, bacteriological, dental, and massage departments.

Royal Maternity Hospital, Belfast

This building is in the grounds of the Royal Victoria Hospital. There are 100 beds and an antenatal department catering for a large district. There is also an infant clinic and a separate isolation block for the treatment of puerperal sepsis. The university obstetric tutor resides in the hospital and acts as senior resident medical officer. There are three house surgeons in addition, and resident accommodation for 15 students or post-graduates.

IRISH MEDICAL CORPORATIONS GRANTING DIPLOMAS

CONJOINT EXAMINING BOARD

The Conjoint Board of the Royal College of Physicians of Ireland and Royal College of Surgeons in Ireland requires of candidates the passage either of its own preliminary examination in the subjects of general education or proof that the candidate has passed one of the tests accepted by the General Medical Council as well as passing in the Pre-Registration Examinations in Chemistry and Physics and Biology.

Professional Examinations.—There are three professional examinations, the first of which cannot be completed earlier than the end of the second winter session, nor the final before the conclusion of full five years of medical study. Before being admitted to any of them the candidate must show that he has studied the different subjects in practice and theory for the requisite periods, certificates to this effect being accepted from the authorities of most of the recognised medical schools at home and abroad. The first examination consists of Part I. (*a*) Biology, (*b*) Applied Chemistry and Physics; Part II., Anatomy and Physiology. The second examination deals with (*a*) Pathology, (*b*) Materia Medica, Pharmacy, and Therapeutics, (*c*) Forensic Medicine, Hygiene, and Public Health, (*d*) Ophthalmology, and may be taken separately.

Final Examination.—This is divided into three divisions, which cannot be completed until at least five years have passed in medical studies other than those for the Pre-Registration Examinations, and five years at least since the beginning of the curriculum. The divisions are (*a*) Medicine, including Fevers, Mental Diseases, and Diseases of Children; (*b*) Surgery, including Operative Surgery; (*c*) Midwifery, including Diseases of Women and Children, and the Practice of Vaccination.

Diploma in Psychological Medicine.—There are two examinations in connexion with this Diploma: Part I. consists of (*a*) Anatomy and Physiology of the Nervous System; (*b*) Psychology. Part II.: (*a*)

Neurology, including Clinical and Pathological Neurology; (*b*) Psychological Medicine, including its legal relationships.

Further information can be obtained from the Secretary of the Committee of Management, Royal College of Surgeons, St. Stephen's Green.

ROYAL COLLEGE OF PHYSICIANS OF IRELAND

The College issues its Licences in Medicine and in Midwifery to Medical Men whose names appear on the Registers of the General Medical Council or of Saorstat Eireann.

The Licence in Medicine.—The subjects of examination are: Practice of Medicine, Clinical Medicine, Pathology, Medical Jurisprudence, Midwifery, Hygiene, and Therapeutics.

The Licence in Midwifery.—Candidates must produce certificates of registration. A registered medical practitioner of five years' standing may be exempted from the examination by printed questions.

The Membership.—Examinations for Membership are held in February, June, and November.

The Fellowship.—Fellows are elected by ballot. An applicant must have been a Member of the College for at least one year and must have attained the age of 27 years.

Further particulars can be obtained from the Registrar of the Royal College of Physicians of Ireland, 6, Kildare-street, Dublin.

ROYAL COLLEGE OF SURGEONS IN IRELAND

The College issues its Licence in Surgery to practitioners whose names are entered either on the Medical Register for the United Kingdom, the Colonial Medical Register, or the Foreign Medical Register of the year in which he presents himself for examination, and who satisfies the Council that he has passed through a course of study and Examinations equivalent to those required by the Regulations of the Irish Conjoint Board.

Candidates are examined in General Surgery (paper and oral), Clinical Surgery, Surgical Pathology (oral), Operative Surgery, Surgical Anatomy (paper), and Ophthalmic and Aural Surgery (clinical).

Diploma in Midwifery.—A diploma in Midwifery is granted after examination to persons possessing a registrable qualification.

Fellowship Examinations.—Candidates for the Fellowship shall make application to the President and Council to be admitted to examination. They are required to pass two examinations—Primary and Final. Candidates may present themselves for the Final Examination immediately after passing the Primary part, provided they have complied with the necessary regulations. The subjects for the Primary Examination are (*a*) Anatomy, including Dissections; and (*b*) Physiology and Histology. The subjects for the Final Examination are Surgery, including Surgical Anatomy and Pathology. For admission to the Final Examination the candidate must have passed the Primary Examination, and must be a Licentiate or Graduate in Surgery of a university or licensing body recognised by the General Medical Council; all such candidates must not be less than 25 years of age.

Further particulars can be obtained from the Registrar of the College, Stephen's Green West, Dublin.

Schools of Surgery

The Schools of Surgery are attached by Charter to the Royal College of Surgeons and have existed as a department of the College for over a century. They are carried on within the College buildings and are specially subject to the supervision and control of the Council, who are empowered to appoint and remove the professors and to regulate the methods of teaching pursued. The buildings have been reconstructed, the capacity of the dissecting-room nearly trebled, and special pathological and bacteriological laboratories are fitted with the most approved appliances in order that students may have the advantage of the most modern methods of instruction. Winter Session commences in October; Summer Session in April. Scholarships and Prizes: Carmichael Scholarship, £15; Mayne Scholarship, £8; Stoney Memorial gold medal; Operative Surgery, gold and silver medals; Barker Prize, £26 5*s.*; H. Macnaughton-Jones gold medal in Obstetrics and Gynæcology; and class prizes and medals. Prospectus and guide for medical students can be obtained post free on written application to the Registrar, Royal College of Surgeons, Stephen's Green West, Dublin.

APOTHECARIES' HALL OF IRELAND

The Licence of this Hall is granted to students who present certificates of having fully completed the course of study as laid down in the curriculum and who pass the necessary examinations. The diploma of the Hall entitles the holder to be registered as a practitioner in medicine, surgery, and midwifery, with also the privileges of the Apothecary's Licence.

Candidates must pass three Professional Examinations, called the First and Second Professional Examinations and the Final Examination, which are conducted at separate times, partly in writing and partly practically and orally. The Examinations are held thrice a year—viz., in March, June, and November, or such other dates as may be determined.

Candidates who produce satisfactory evidence of having passed an examination for a Degree or Licence in Medicine, conducted by any University or Royal College in the British Empire, or by any Foreign University whose Degrees are recognised in the Foreign List of the Medical Register, will be exempted from the Primary Examination.

The subjects for the First Professional Examination are: Anatomy, Physiology and Histology, including Biochemistry; and for the Second Professional, Materia Medica and Pharmacy, Pathology, and Medical Jurisprudence and Hygiene.

For the Final Examination the subjects are: (*a*) Medicine and Clinical Medicine and Clinical Methods. (*b*) Surgery—Clinical, Ophthalmic, and Operative; and Surgical Anatomy. (*c*) Midwifery and Gynæcology, and Practical Pharmacy and Materia Medica (if not taken at Intermediate Examination).

Each candidate before receiving his diploma must produce evidence that he has attained the age of 21 years. The details of the course of education required and syllabus of the examinations will be supplied by the Registrar at 95, Merrion-square, Dublin.

WE take this opportunity of thanking the officials of Government Departments and the deans and secretaries of the various institutions for their kind coöperation in enabling us to bring the information contained in our Students' Number up to date.

MODERN TREATMENT OF FRACTURES.—A post-graduate course on this subject has just been concluded at the Bristol Royal Infirmary. The lecturers were Prof. E. W. Hey Groves, Mr. K. H. Pridie, and Mr. F. Wilfred Willway. The course extended over a week. Each morning from 9 A.M. to 11 A.M. a clinic of out-patient cases chosen to illustrate the various regional fractures was followed by a lecture discussion. After lunch there was a cinema demonstration of special problems, and then ward rounds and operations on alternate days. At 4 P.M. practical demonstrations of methods of reduction and plaster fixation were given, members of the course being allowed to do the work under supervision. The course was so well attended that it is proposed to hold a similar course in January, 1938.

GENERAL MEDICAL COUNCIL

POWERS, DUTIES, AND CONSTITUTION

THE General Council of Medical Education and Registration of the United Kingdom is, first, a registering body: no person, even though his qualifications have been obtained by examination, is a *legally qualified* medical practitioner until his name appears on the Medical Register. Secondly, it is a standardising body, ensuring that there is a definite minimum of medical education and scientific examination. Thirdly, it is a penal and disciplinary body, having power to remove from the Register any practitioner convicted of felony or misdemeanour or adjudged guilty of professional misconduct. Fourthly, the Council possesses the exclusive right of printing, publishing, and selling the British Pharmacopœia. The duties of the Council are thus primarily of a public nature, and its constitution shows its fitness for its fourfold responsibilities.

The Council consists of 42 members, of whom 18 are chosen by universities and 9 by licensing corporations; 5 members are nominated by the Crown on the advice of the Privy Council, and 7 others are elected by the members of the medical profession as Direct Representatives. The Crown members and the university representatives need not be medical men, and one layman appointed by the Privy Council now sits on the Council. Three additional members are appointed for dental business by the Privy Council under the Dentists Act, 1921, under which the powers and duties of the General Medical Council with regard to the keeping of the Dentists Register and the administration of the Dentists Acts were largely transferred to the Dental Board of the United Kingdom.

The Educational Curriculum

Professional Education.—The course of professional study after registration as a student occupies at least five years. The Final Examination in Medicine, Surgery, and Midwifery must not be passed before the close of the fifth academic year of medical study.*

REGISTRATION OF MEDICAL STUDENTS

Before registration as a student every candidate must produce evidence that (*a*) he has attained the age of 17 years; (*b*) that he has passed a recognised examination in general education; and (*c*) that, *in addition thereto*, he has passed, or obtained exemption from, an examination, theoretical and practical, in elementary physics and elementary chemistry conducted or recognised by a licensing body. The standard of General Education required is approximately that of University Matriculation or entrance examination in the Faculties of Arts or Pure Science. Examinations, other than Matriculation, must be of the standard prescribed in Section 2 of the Regulations below.

An approved course of instruction in elementary biology at a secondary school or other teaching institution recognised by a licensing body may admit a student to the professional examination in elementary biology upon registration as a medical student. The student should in every case write beforehand to the Body whose qualification he desires to obtain, and, although it is not necessary to pass in Biology before registration as a student, application should be made at the same time to the Body selected to ascertain their requirements.

The candidate commencing medical study should apply to the registrar of the division of Great Britain and Ireland in which he is residing, according to a prescribed form copies of which may be had on application to the several licensing bodies, medical schools, and hospitals, or at the offices of the Council; and should produce proof that he, or she, has fulfilled the first three conditions.

* New resolutions in regard to professional education were adopted by the Council May 29th, 1936, and will come into operation on Nov. 1st, 1938.

MAINTENANCE OF REGISTER OF MEDICAL STUDENTS

1. The Education Committee prepares and issues from time to time a list of examining bodies whose examinations in general education fulfil the conditions of, and are recognised by, the Council.

2. The Council has recognised the undernoted university examinations which are conducted in Great Britain and admit to the Faculties of Arts or Pure Science, or to other Faculties, subject to the conditions specified below:—

Oxford University, Responsions; Cambridge University, The Previous Examination. The Matriculation Examinations of the following Universities: Birmingham, Bristol, Durham, Leeds, Liverpool, London, Victoria of Manchester, Sheffield and Wales, and the Entrance or Preliminary Examination of the Universities of Scotland.

The condition prescribed by the Council in Faculties other than Arts or Pure Science is that:—

The certificate shall bear evidence that the candidate has passed at the Matriculation or Entrance standard in the following subjects, viz.: (*a*) English. (*b*) Mathematics, Elementary. (*c*) A language other than English. (*d*) A fourth subject, as defined in the regulations of the particular Examination, to be chosen from the subjoined list, viz.: History, Geography, Physical Science, Natural Science, Botany; Latin, Greek, Hebrew, French, German, or other language accepted by the University.

3. Subject to the condition prescribed above (Section 2), the Council will recognise those of the examinations conducted by recognised authorities in Great Britain which are accepted by any one or more of the above-named Universities as equivalent (under prescribed conditions as to "credits" or "grades"), for purposes of Entrance or Matriculation, to an Examination named in the preceding list (Section 2). In School or Leaving Certificates, the four required subjects must have been obtained at not more than *two* sittings. Such Examinations are:—

Bristol University: Higher School Certificate Examination; School Certificate Examination. Cambridge Local Examinations Syndicate: Higher School Certificate Examination; School Certificate Examination. Central Welsh Examination Board: Higher Certificate Examination; School Certificate Examination. Durham University: Higher Certificate Examination; School Certificate Examination. London University: Higher School Certificate Examination; General School Examination. Northern Universities Joint Matriculation Board: Higher Certificate Examination; School Certificate Examination. Oxford and Cambridge Schools Examination Board: Higher Certificate Examination; School Certificate Examination. Oxford Delegacy for Local Examinations: Higher School Certificate Examination; School Certificate Examination. Scottish Education Department: Leaving Certificate Examination.

4. The Council will continue to recognise certain Examinations conducted by Educational Bodies, other than those (mentioned in Section 3) whose Examinations are accepted by any one or more of the Universities of Great Britain. Recognition will not be extended under this Section to any Examination unless the Council is satisfied (*a*) that in scope and standard it is equivalent to a recognised Matriculation or Entrance Examination of a University of Great Britain, (*b*) that it fulfils the condition prescribed by the Council (Section 2), and (*c*) that the Examination has been completed at not more than two sittings. Such Examinations are:—

The College of Preceptors (England): Senior Certificate (with *credit*). The Educational Institute of Scotland: Preliminary Medical Certificate.

5. Subject to the prescribed condition (Section 2), the Council will recognise the Entrance Examination to the School of Physic of the University of Dublin, and the Matriculation or Entrance Examinations of the National University of Ireland, the Queen's University of Belfast, the Irish Royal Colleges of Physicians and Surgeons; and also the Senior Grade or Leaving

Certificate of the Department of Education of the Irish Free State, the Senior Certificate Examination of the Ministry of Education of Northern Ireland, and all examinations accepted by any one or more of the Universities of Great Britain or Ireland, as equivalent, for purposes of entrance or matriculation, to the above-named University Examinations.

6. Subject to the prescribed condition (Section 2), the Council will recognise all Examinations of Colonial or Foreign Universities which are accepted by any one or more of the Universities of Great Britain as equivalent for purposes of entrance or matriculation, to an examination named in the list of examinations recognised by the Council (Section 2).

7. The Council will recognise the Final Examinations for Degrees in Arts or Science of any University of Great Britain or Ireland or of the British Dominions.

8. The registration of medical students is placed under the charge of the Branch Registrars.

9. Each of the Branch Registrars keeps a register of medical students.

10. The Branch Registrar enters the student's name and particulars in the Student's Register, and gives him a certificate of such registration.

11. Each of the Branch Registrars supplies to the several licensing bodies, medical schools, and hospitals, in that part of Great Britain or Ireland of which he is Registrar, blank forms of application for the registration of medical students.

12. A copy of the Medical Students' Register prepared by each of the Branch Registrars is transmitted, on or before Dec. 31st in each year, to the Registrar of the General Council, who distributes the list to the licensing bodies, medical schools, and hospitals.

All applications for special exceptions to the foregoing regulations as to registration should be addressed to the Registrar of the General Council, and are decided by authority of the Education Committee, who report thereon to the Council.

MEDICAL SCHOOLS AND COLLEGES

The Universities, including their Colleges and Medical Schools, and Schools of Medicine at which Medical Study may be commenced in the United Kingdom are set out seriatim in the following pages.

Medical Registration in Ireland

By legislative agreement between the Governments of Great Britain, of the Irish Free State, and of Northern Ireland, the powers and duties of the General Council of Medical Registration and Education are continued as heretofore in respect of qualifying bodies in the Irish Free State, and of medical practitioners qualified in the Irish Free State. Side by side with this a Medical Council has been set up in the Irish Free State with the duty of establishing and controlling a Register for the Irish Free State. Practitioners whose names are on the General Register, and persons who pass a qualifying examination in the Irish Free State, will be registered on the Irish Free State Register on payment of the prescribed fee. The Irish Free State Medical Council have, over those whose names are on the Irish Free State Register, the same disciplinary powers as are possessed by the General Council over those whose names are on the General Register. To possess the privileges of a qualified practitioner in the Irish Free State it is necessary to be registered in the Irish Free State Register.

The net result of the change in the law as regards the practitioner qualifying in the Irish Free State in the future is that: (1) if he intends to practise only in the Irish Free State he need only register in the Irish Free State Register; (2) if he intends to practise in Great Britain he will register in the General Register; and (3) if he is in doubt where he will practise he will register in both Registers. He will, as he registers in one Register, or in both Registers, put himself under the disciplinary control of the one Council or of both Councils. No practical inconvenience is caused, and practitioners qualified in the Irish Free State in future will not find themselves deprived of any former privileges or rights.

Dental Board of the United Kingdom

Anyone who is on the Medical Register is entitled to practise as a dentist, although he cannot register as such without a degree or licence in dentistry; but it is a distinct advantage to take a special dental qualification, otherwise few dental appointments at general or special hospitals or dispensaries are available; and, under the National Health Insurance (Dental Benefit) Regulations, a registered medical practitioner cannot give dental treatment to insured persons as an additional benefit unless he is registered in the Dentists Register.

Under the Dentists Act, 1921, the powers and duties of the General Medical Council under the Dentists Act, 1878, and under the Medical Act, 1886, which related to the keeping of the Dentists Register and the administration of the Dentists Acts were largely transferred to the Dental Board of the United Kingdom. The registration of dental students at the commencement of their dental studies, and the power to erase a name from the Dentists Register, remain with the Council, but the inquiry into disciplinary cases rests with the Board, who forward their reports and findings to the Council.

The Dental Board consists of a chairman and 12 members. The chairman is appointed by the Privy Council. Other members of the Board are appointed by the Minister of Health, the Department of Health for Scotland, the Governor of Northern Ireland, and the General Medical Council (3); and four members are elected as representatives by the dentists possessing degrees or licences in dental surgery or dentistry, and practising in England and Wales, Scotland, and Ireland, and two by dentists registered under the Dentists Act, 1921.

REGISTRATION OF DENTAL STUDENTS

The General Medical Council's current Regulations in regard to the registration of dental students came into force on Oct. 2nd, 1933, and provide that the registration of dental students shall be carried on at the General Medical Council Office in London, in the same manner as that of medical students, and be subject to the same regulations as regards age and preliminary examinations; but professional study may commence either at a recognised dental hospital or school, or by pupilage with a registered dental practitioner.

Candidates for a diploma in dental surgery should produce certificates of having been engaged for at least four years in professional studies, and of having received during 24 calendar months instruction in dental mechanics. It is recommended that instruction in dental mechanics be taken at a recognised dental hospital and school. If any part of such instruction be taken by the candidate as a pupil with a registered dental practitioner, the time required to be devoted to it shall be at least twice the time required for the corresponding instruction taken at a dental school. Two years' bona-fide apprenticeship with a registered dental practitioner, after registration as a dental student, may be counted as one of the four years of professional study. When a student can show evidence of regular pupilage for not less than two years in dental mechanics to a registered dentist, prior to the passing of the prescribed preliminary and scientific examinations, he may antedate his registration for a period not exceeding one year prior to the passing of these examinations.

Offices

The address of the Registrar, to whom further communications should be addressed, is as follows: The Registrar of the General Medical Council, 44, Hallam-street, Portland-place, London, W.1. The offices of the Dental Board are at the same address.

A memorandum on the procedure to be adopted by those who desire to enter the profession of medicine, with notes on costs and prospects, and a similar memorandum in regard to dentistry, may be obtained on payment of 1*s*. each.

MEDICAL RESEARCH COUNCIL

THE Medical Research Council, formerly the Medical Research Committee, National Health Insurance, was incorporated under the present title in 1920, coming under the direction of a committee of the Privy Council. It distributes moneys voted by Parliament and other, privately contributed, funds for the furtherance of medical research work in the United Kingdom and other parts of the Empire. The work supported by the Council is published partly in its own Special Reports Series (H.M. Stationery Office) but mainly in the form of papers in scientific journals. In addition, the Council issues each spring an annual report giving a general review of the research supported, with references to scientific papers; these reports have proved of the greatest value to the medical profession and to all workers in the cause of health, while they also form a practical liaison betwen the public and scientific medicine. The Council, which has regularly assisted clinical and other research work by grants, has recently instituted studentships and fellowships with the object of encouraging young British medical graduates of special ability and original mind towards becoming investigators in those branches of medical science concerned directly with disease as it occurs in human beings. Each selected student will receive an inclusive stipend at the rate of £200 per annum, during a period not exceeding 12 months, for his maintenance while undertaking approved courses of study in this country calculated to advance his training in methods of research. This study may include modern languages and such advanced physiological, pathological, and special clinical work under recognised teachers as may be regarded as forming a suitable preliminary to serious research work to be undertaken later; but the approved course may not include studies of which the purpose is to enable the student to pass further examinations. The Council also offer four research fellowships at £250 per annum for candidates of similar qualifications who have already had some experience in the use of research methods. Each fellowship will be tenable for one year, and possibly for a second year at £300 per annum. These fellowships are intended as probationary appointments for research in clinical science or experimental pathology under suitable direction in this country. Research expenses will be provided in addition to stipend. Forms of application can be obtained from the secretary, Medical Research Council, 38, Old Queen-street, London, S.W.1, and should be filled in and returned to him before Oct. 1st, 1937.

Junior and senior fellowships for research in tropical medicine are also offered by the Medical Research Council. Inquiries about these should be addressed to the secretary, Tropical Medical Research Committee, 38, Old Queen-street, London, S.W.1, from whom forms of application may be obtained.

RESEARCH FACILITIES AT THE ROYAL COLLEGE OF SURGEONS

DURING the current academic year 1937–38, the new Bernhard Baron research laboratories of the Royal College of Surgeons of England will be opened in Lincoln's Inn-fields. These laboratories, together with the Buckston Browne research farm at Downe, Kent, will form the research institute of the college. Laboratory facilities are available for workers who desire to undertake investigations which will throw light on problems of surgical diagnosis and treatment, and investigations in the field of medical science generally. Although fellows and members of the college have first call on the facilities of the laboratories, workers who do not hold these diplomas are given facilities when accommodation is available.

Application should be made to the director of research at the College, stating qualifications, experience, and an outline of the proposed research. When a worker is accepted he is allowed, if he so wishes, to reside at the research farm where a limited number of single rooms are provided. Physiological equipment, X ray apparatus, histological facilities, and operation theatres are provided in each unit.

The College offers a limited number of scholarships and also provides funds to defray the expenses of the laboratory work.

MEDICAL APPOINTMENTS AT L.C.C. HOSPITALS AND INSTITUTIONS

THE hospital service of the London County Council provides opportunities for valuable experience for medical graduates who intend to be general practitioners or consultants, as well as for those who intend to make the public health service their career. Under the operation of the Local Government Act, 1929, the L.C.C. is responsible for the management of 74 hospitals (excluding mental hospitals)—namely, 28 general hospitals, including one for children, 10 hospitals and institutions for the chronic sick, 2 convalescent hospitals for general cases, 2 hospitals for sane epileptics, 16 fever and other hospitals for infectious diseases, 9 tuberculosis hospitals, including three for children, 5 special hospitals and convalescent homes for children, and one hospital for the treatment of ophthalmia neonatorum and vulvo-vaginitis in children, and one for the treatment of venereal disease.

Medical superintendents of the hospitals, who are expected to be experienced hospital administrators, receive £900 to £1650 a year, corresponding to hospitals varying in accommodation from 160 to 1300 patients. In addition, medical superintendents are provided with an unfurnished house or quarters, with payment by the Council of local and water rates.

The subordinate staff is classified thus:

Grade.	Scale of annual salary.
Deputy Medical Superintendent, Grade I.	£650–£50–£800
Deputy Medical Superintendent, Grade II.	£600–£30–£750
Senior Assistant Medical Officer, Grade I.	£550–£25–£650
Senior Assistant Medical Officer, Grade II.	£500–£25–£600
Assistant Medical Officer, Grade I. .. rising to £450 if placed on promotion list.	£350–£25–£425
Assistant Medical Officer, Grade II. ..	£250 (fixed)

In addition all these officers are provided with board, lodging, and washing. All the positions mentioned involve full-time duties, and it is a condition of service that such officers shall not undertake any other paid employment. The staffing provides, where necessary, for house physicians or house surgeons, remunerated at the rate of £120 a year, with residence, and for clinical assistants, who are non-resident and receive £150 a year, with meals when on duty. These officers are not employed in a whole-time capacity and are granted adequate leisure for study.

Deputy medical superintendents and senior assistant medical officers who occupy unfurnished houses or quarters (married quarters) in the hospitals are paid the following salaries in lieu of those set out above. The unfurnished houses or quarters are provided free of charge, the Council also paying all local and water rates:—

Grade.	Scale of annual salary.
Deputy Medical Superintendent, Grade I. ..	£700–£50–£850
Deputy Medical Superintendent, Grade II. ..	£650–£30–£800
Senior Assistant Medical Officer, Grade I. ..	£600–£25–£700
Senior Assistant Medical Officer, Grade II. ..	£550–£25–£650

Vacancies in the higher grades are filled, as far as possible, by promotion from the existing staff. For subordinate staff, the extent and fluidity of the

hospital service provides unique opportunities for a variety of experience, and facilities exist for specialisation and for officers to follow courses of study outside the service with a view to improving their professional qualifications.

During the past year 185 vacancies have been filled, including 3 positions as medical superintendents, 3 as deputy medical superintendents, 25 as senior assistant medical officers, 102 as assistant medical officers, and 52 as house surgeons, house physicians, or clinical assistants. In addition, a large number—more than 200—of part-time consultants and specialists are employed in the various hospitals. These appointments, which vary from 1 to 7 sessions a week, include physicians, surgeons, obstetricians and gynæcologists, anæsthetists, pædiatrists, neurologists, orthopædists, radiologists, dermatologists, ophthalmologists, urologists, and ear, nose, and throat specialists. Towards the end of the year two part-time obstetricians and gynæcologists commenced duty at four general hospitals. These officers, who devote the equivalent of half their time to the work of the maternity units, visit each of the two hospitals to which they are attached daily (including Sundays, if necessary) and as required. Subject to the administrative supervision and control of the medical superintendents, they are responsible for the whole of the obstetric and gynæcological work of the hospitals to which they are attached. In addition, other part-time consultants and specialists were employed for special purposes—e.g., venereal disease specialists, plastic and thoracic surgeons, &c.—and the services were available of a tuberculosis officer at each general hospital having a tuberculosis ward.

Undergraduate facilities.—The following general hospitals are affiliated to medical schools for the purpose of clinical teaching :—

Council's Hospital.	*Medical School.*
St. Charles'	Charing Cross.
St. Alfege's, St. Olave's, Lewisham	Guy's.
St. Giles', Dulwich	King's College.
Archway	Middlesex.
St. Mary, Islington, Highgate, St. Pancras	Royal Free.
Hackney, Bethnal Green	St. Bartholomew's.
St. Mary Abbots	St. George's.
Paddington	St. Mary's.
Lambeth	St. Thomas's.
St. Mary, Islington	University College.
St. Stephen's	Westminster.

Obstetric instruction.—In addition, undergraduates from seven medical schools are accepted as students for instruction in obstetrics at the following general hospitals :—

RESIDENT STUDENTS

Council's Hospital.	*Medical School.*
St. James'	St. Thomas's.
Mile End	London Hospital.
St. Giles', St. Andrew's	St. Bartholomew's.
St. Mary Abbots	Middlesex.
Lewisham	St. George's. King's College.

NON-RESIDENT STUDENTS

St. Alfege's Hospital	Guy's.

The fever hospitals provide facilities for undergraduate instruction in infectious disease (see p. 502).

Small-pox.—Provision is also made for demonstrations in the diagnosis and treatment of small-pox for both under-graduate and post-graduate students.

Special units.—There are the following special departments for the treatment of various diseases in the hospitals.

Unit.	*Hospital.*
Plastic surgery	St. James'.
Thoracic surgery	St. Mary Abbots Hospital.
Thyroid disease	New End.
Radium and deep X ray therapy	Hammersmith. Lambeth.
Urological diseases	St. Mary, Islington.
Rheumatoid arthritis	St. Stephen's.
Vulvo-vaginitis	St. Margaret's.
Congenital syphilis in children	St. John's.
Surgery of cardiovascular diseases	Lambeth.
Patients with foreign bodies in the air-passages and upper food passages	St. Giles'.
Diabetes	Mile End. St. Peter's. St.-George-in-the-East.
Out-patient psychiatric clinics.	Mile End. St. Charles'. St. Mary, Islington.
Rheumatism in children	Norwood.
Puerperal fever	North Western.
Poliomyelitis (infectious cases)	Western.
Otological (infectious) cases	Southern.
Congenital malformations in children	Queen Mary's, Carshalton.
Post-encephalitis lethargica	Northern.
V.D. in women	Sheffield-street.

Post-graduate facilities.—The British Postgraduate Medical School, of which an account is given on pp. 490 and 491, is attached to Hammersmith Hospital. At St. Alfege's students for the final F.R.C.S. at Guy's can examine select cases under a surgical tutor. At St. Andrew's a consultant surgeon holds weekly classes for two periods of about ten weeks before the same examination. The South-West London Post-Graduate Association has its headquarters at St. James' Hospital where three sessions of lectures are delivered annually ; in collaboration with the Fellowship of Medicine instruction is given in orthopædic surgery and special anæsthesia for plastic surgery. At the North-Western and Brook Hospitals lectures and demonstrations on clinical practice and hospital administration are given to candidates for the public health diploma.

Recognition for examinations.—The majority of the general hospitals are recognised for qualification for candidature in branch 1 of the University of London M.D. Examination. Thirteen of the general hospitals are recognised by the British College of Obstetricians and Gynæcologists for candidature for their Diploma and membership. Seventeen general hospitals are also recognised by the Royal College of Surgeons of England for the purposes of the Final fellowship examination.

M.D. DEGREES OF SWISS UNIVERSITIES.—The Universities of Basle, Bern, Geneva, Lausanne, and Zürich grant the degree of Doctor of Medicine to "medical practitioners from other countries who are legally entitled to practise in their country of origin" under the following conditions: 1. Pursue a course of study in the final subjects of the medical curriculum, and pass a viva-voce examination in such, at the end of one academic year (nine months). The normal period of study is from October to July. The viva voce is usually taken at the end of the Lent term (March) or early in the summer term (May–June). 2. Prepare at the same time a thesis for the doctorate, which has to be accepted by the Faculty of Medicine towards the end of the year. The total fees (examination and diploma) amount to Fr.450 Swiss (£25). At Lausanne there is a tutor for British practitioners. At Geneva and Lausanne a laboratory or clinical course is so arranged that it provides the subject matter for the thesis, which is prepared during the entire stay. The candidate should make written application to the Dean of the Faculty of Medicine, and further information can be obtained in this country from the hon. secretary of the Lausanne Medical Graduates' Association the Corner House, Queensway, Lincoln).

THE LANCET

LONDON: SATURDAY, AUGUST 28, 1937

Increasing attention to be paid to the health of medical students

In a letter written to a hospital journal a week or two ago a dean remarks "I am quite conscious of the fact that the student's life makes a great call upon his general health, so that by the time he has held a resident appointment he is liable to fall by the way." It would not be difficult to illustrate this statement by experience in not very remote days. About the turn of the century a clear majority of the housemen of a teaching hospital in London broke down with frank tubercle either during their residence or within a short time of it; and the fact that this breakdown was attributable to the circumstances of the life they were living rather than to any inherent weakness is made evident by the happy sequel that most of them regained their health so completely in the end as to fill important positions at the hospital or outside without concern for their health. The dean of any school might fairly put to the student the question: what is the good of my educating you if you do not keep fit? and the medical student might with equal fairness reply to the dean: do you take the same interest in keeping me fit as you do in educating me? It would be unfair at the moment to decide which, if either, is to blame for the fact that the course of medical study does actually take rather high toll of life in its most critical years. Certainly it would be immodest for the medical student to claim any monopoly of self-sacrificing energy over students of other faculties (Bob Sawyer and Ben Allen are not yet obsolete), but whereas most other students graduate at the end of three years, and then have a period of relaxation, the medical student whose preclinical work ends in what, in effect, is graduation in science then embarks at once on a further period of three years or more in which the risk of infection is added to the ordinary strain of student life; and at this stage there is often some false sense of values as to where duty lies. Let us give a single example. A woman student who had just taken her second M.B. (we are speaking of 20 years ago) went straight to a strenuous hospital post with long hours of duty, day and night, lasting for a period of three months. She had hesitated to ask for a fortnight's interval before starting hospital work, feeling that the request would not be welcome. Her finger became septic; she returned to work without an adequate holiday and succumbed soon after to an acute infectious disease contracted in hospital. Her fellow students, who had watched the change from robust health in her early days at the medical school to what was almost a physical wreck, were naturally angered at what they felt to be the tyranny of the hospital atmosphere. This was long ago—but can it be truly said that the same urge is not felt now in some degree, or that the responsibility for the maintenance of the medical student's health has been squarely faced by those supervising his professional education? Not if it is still a fact that at any hospital the clinical years are booked up by student appointments month by month without compulsory break.

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Encouragement of athletic activities such as sports, boxing, and sailing, and of participation in games by all students, not only by those who show special aptitude, has been a method of keeping students fit which is said to have achieved success where it has been tried. The dean of one of the London medical schools, struck by the absurdity of students coming from homes where they had been accustomed to daily exercise and some sort of organised sport to drop all this and spend their lives between dingy lodgings, London streets, and hospital class-rooms, determined to build up a school at which everyone willy-nilly should take some sort of recreation. His idea, we understand, was not to develop individual prowess or to make a splash in competitive sports, although incidentally a certain number of inter-hospital cups may have been won. Without letting games get out of focus, the aim was rather to set up a public opinion which expects a student to do something in the playing field, indifferently though he may do it. Games however will never seriously interest a substantial minority of students. Opportunities of course vary widely but an inquiry by the National Union of Students has shown that the proportion who use the athletic facilities offered varies in different universities from 10 to 60 per cent., with an average of perhaps one in four. For a long time past physical training has been a compulsory part of the instruction of students in education. But why this singular limitation? The argument for the inclusion of physical training in the medical curriculum is at least as strong, and there is now on foot in London a wide movement to provide some organised physical training for medical students and a reasonable hope that for this purpose the medical schools of London may obtain the help they need through the University. Regular courses, open to all students at Cardiff, Sheffield, and Southampton, are beginning in these places to banish the constipated complexion and the custard face that J. G. Adami used to deprecate in Liverpool and which are not to be seen among overseas students and Rhodes scholars. Medical students should at least know what is regarded officially as the most useful form of physical training and try its effect on themselves; then, being what they are, they might be allowed to contract out provided the equivalent kept them reasonably fit and happy.

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While there may be, as Prof. J. S. B. Stopford has insisted, good reason for the medical student

not withdrawing himself in most matters from the general life of the university, it can hardly be in doubt that medical students run a special risk to their health owing to their vocation, and that this risk requires special measures. The evidence may be scanty but it is cumulative, and in the Milroy lectures [1] we have something definite about one such risk, although Dr. D'ARCY HART is careful not to exaggerate. X ray pictures of the chest do show more evidence of progressive tubercle in the later than the earlier years of medical training, and the increase is greater in medical students than in a parallel series of dental and law students. Obviously the medical student cannot be protected from potential infection like any other student should be; but two things might be done, both involving some degree of hardship. Young adults who do not react to tuberculin, when used (say) in the Mantoux test, are almost certainly more susceptible to tubercle than are those who have already been, as one might say, salted. This knowledge has come to us via the nurse, where the non-reactor, at least in Scandinavian experience, has been alarmingly apt to come to harm. It might be wise, if harsh, to exclude such students (and certainly such nurses) from contact with tubercle unless vaccination with B C G will turn them into positive reactors. Or they might submit to a routine radiographic examination of the chest, as is now being done at University College Hospital, London, and accept guidance accordingly. Starting in February last year 300 U.C.H. students were examined, none of them refusing to coöperate, and there have since been the same number of re-examinations, responsibility for which has now been undertaken by the Royal College of Physicians on a larger scale under the terms of the Prophit bequest. As a result of the first examination 232 of the 300 were told to return in a year; 63 within a shorter time; 4 had some restriction placed on their work; and 1 was advised to stop work and go at once to a sanatorium. Up to date four cases of progressive pulmonary tubercle have been detected and sent to sanatorium; one of them is back at work and another expected to resume work shortly. Dr. HART has met all the objections which can be raised to such a scheme. It may excite antipathy because it differs so profoundly from the principle underlying the patient/family doctor/specialist relationship of orthodox medical practice. The examiner's function is, however, merely advisory. When the unconscious resistance to this principle has been got over, it will be remarked that there is something to be said for applying to the medical student the same principle as is now applied in the child welfare clinic or in school medical inspection, as well indeed by many dental surgeons in private practice. The student's distrust of the scheme may arise from two causes: dread of tubercle itself, which is best met by providing him with experience that the majority of his fellow workers who are found to have lesions return to their jobs after treatment; and the fear of breaking up his career, which would be met by providing economic security from some kind of provident scheme.

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Insurance companies regard university students and especially women students as a very bad risk, and any working scheme is likely to be one of mutual providence. Swansea made an essay on orthodox insurance lines but without success. The hostel of the Imperial College of Science, London, was perhaps first in the field with a compulsory levy of 5*s*. a year per head towards a common fund, and Aberystwyth followed in 1923 with a provident scheme for medical attendance on male students, which was extended to women in 1931 and then made compulsory. The premium of 10*s*. a session has now been increased to 12*s*. 6*d*. which permits unlimited call on the chemist and on a doctor chosen from a panel. Five years ago Oxford entered the field with a much more ambitious scheme to meet the special medical needs and risks of its undergraduates, covering not only general medical services but also surgical operations and nursing. Here the arrangements for professional services and treatment are left in the hands of the member in consultation with his doctor; the inclusive annual premium is 3 guineas, while the liability of the association is limited to the payment of £63 to a member in any one year, and to the payment of the same sum in respect of any one operation or illness. The success of the scheme was assured by 700 applications received within a month or two of its announcement, and about half the undergraduates, men and women, now belong. There have been many inquiries but so far no scheme of the kind has been started elsewhere. The council of the National Union of Students discussed last month whether the incidence of accident and illness among students was high enough to justify any special system and decided in the affirmative, without expressing any final opinion on the merits of these various schemes or of an alternative suggestion for the student to use public medical services at a capitation fee of 30*s*. per annum. But there was an impression that, outside perhaps Oxford and Cambridge, no complete scheme could be self-supporting without assistance from university funds or from the University Grants Committee. Much of course turns on the qualification for admission to any such scheme. Oxford has no examination but excludes some applicants on their previous record. For grant-aided students of education medical examination is everywhere compulsory. Birmingham has extended such examination on a voluntary basis, gratis and confidential, to all its women students, and some of the London medical schools are talking of doing the same for all their students. The N.U.S. favours a compulsory medical examination at the end of a university course, or after three years of study have been completed. Whether the examination should be voluntary or compulsory must soon be decided. The N.U.S. is prepared to press for the appointment by each university of a medical officer to keep in touch

[1] *Lancet*, 1937, **1**, 1033.

with the student body as a whole. Compulsory examination would benefit any student in the long run, and especially the medical student to whom it would give the necessary basis for guidance and who has the advantage of free treatment in hospital when required.

A few words of warning and encouragement to those proposing to enter general practice

If a man wants to do the best by his ear it must be something more than a piece of machinery, he must have a feeling for it; and he cannot be a useful practising doctor unless he has a feeling for people who are ill. In other words, he must be able to look at the objects of his interest from their point of view as well as from his own; he must, in fact, start with a receptive personality—it may be surmised that few doctors are seriously defective in this respect. What he mostly needs is experience and if he is to be able to guess pretty accurately what is wrong with people who are not well, and what to do to make them better, it can be done only by soaking himself in the atmosphere of illness and seeing as much of it as he can. Clinical experience is and always will be the backbone of medical practice and it is impossible to have too much of it. But it is not everything. As Prof. R. J. Johnstone said recently at Belfast, the opportunities which a nurse has for clinical observation are much better than those of the medical student: she sees patients day and night and in many ways has more of their confidence; she sees the details of their ups and downs and is expert at appreciating the small signs of progress or retreat and knowing what moods mean; she has a good chance, and takes it, of seeing the patient from his own point of view and learning what is best to do for his comfort.

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But though many patients probably come out of hospital more grateful to the nurse than the doctor, she is not qualified to take on the function of the medical man because her standard of reference is not what is wanted in that particular profession. In any line of knowledge and work, there are the immediate things which are in hand at the moment with their associated technique, and there is a background which may seldom be in conscious view but is none the less necessary. In medicine it is made up of a varied mass of elementary science, anatomy, physiology, and pathology; and a doctor's feeling for patients must depend on that background as well as on clinical experience if he is to be as useful as he can be. Students themselves often enough fail to realise to what an extent their performance, when they get out into the world, depends on the cumulative foundation of all their early education; they have no idea of the intellectual and professional plight they would be in without it. It is only in front of that background and in the frame of mind induced by his early studies that a doctor has any serious chance of appreciating the principles which underlie the behaviour of diseases. And this, quite apart from the fact that there is happily only one basic training for all prospective doctors, whether they propose to adopt a purely scientific career or whether they are determined on clinical practice.

Whether the present curriculum really fits him for either career has been questioned. It is at any rate a common enough experience for a young man going into general practice with a degree and house appointments to his credit to find himself (to his chagrin) ill-equipped to compete with what he meets there. Patients and their ailments "seem to come all different." What is the cause and the remedy (so far as there is one) for this sad experience, and wherewithal shall a young man, in this age of the preventive spirit, make provision for himself against it? The embryo practitioner must accept a curriculum designed in part to prepare him for his work, but in part also to enable examiners to examine him, and in part to fulfil certain ideals inherent in it. He must accept the fact that few of his teachers have ever been general practitioners: he must accept the differences between practice in hospital and in the home. That it is no new problem can be seen from the extract from The Lancet 100 years ago which follows this article; and it is no nearer solution than it was in 1837. What then? How can the student best use his time; how can he bend the curriculum and the machinery of his medical school to his own ends?

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These ends he must keep ever in view when he knows, so far as he may, what they are. He who aims at general practice intends to become one from whom people of every sort can seek for help and advice in every kind of affliction which touches their bodies. He should be able to make in every case at least a working diagnosis and to explain to his patient—for he will wish to know—the nature of his ailment (rendered in plain English) and its probable course, to treat many disorders unaided, and to know when and where to look for specialised assistance. Whatever the complaint he must see the matter through. In his war there is no discharge. His diagnosis, prognosis, and remedies will be tried out in his own sight and in the sight of his patient and his patient's friends—a hard if wholesome discipline. Surgeons, physicians, pathologists, and the rest will play their part and go. He must stay till the curtain falls. This is a great job and it is astonishing that it should ever be belittled.

That it calls for qualities of heart and mind for whose acquisition there is no recipe and for experience which only time can bring is obvious; but, putting these aside, what else is needful? First, skill in investigation—in patient and accurate history-taking and in complete clinical examination. These things our student might well expect to be compelled to learn, but it is still possible to emerge from a medical school well qualified on paper but with little or no skill in the examination of the less

conspicuous parts of the body—nasal passages, teeth, larynx, uterus, fundus oculi, and even tympanic membranes. Our foreseeing student will not rest until he knows he can see, hear, or feel every part of the body which can be seen, heard, or felt. Next he must get to know whether what he sees, hears, or feels is "normal" or "abnormal." This is a life's work but it cannot be begun too early. The wise student will constantly and deliberately examine and re-examine persons, organs, and functions which he has reason to believe healthy; only thus can he begin to define the limits of the normal. He will soon learn, if he observes with open eyes and open mind, that figures or diagrams purporting to lay down a norm for pulse-rate, temperature, blood pressure, hæmoglobin content, height, weight, growth, position of viscera, food requirements, and physiological functions are no more than the mean of individual variations. To remember this is very necessary, for patients believe firmly in these phantoms and must be weaned from their idolatry if they are not to sacrifice their health and that of their children on the altar of an imagined normal.

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It is hard luck that the student must learn normal and abnormal side by side with the emphasis always on the latter; but by diligent attendance in every department he can acquire the full technique of clinical examination (not neglecting X ray shadows and pathologists' reports) and, taking care to preserve his conception of the normal from undue crystallisation he can at the same time begin his next task—to learn the natural history of diseases, especially the common ones. This he will find very hard, for the great teaching hospital is not in the least like an enormously magnified G.P., nor is its practice like his practice. For many reasons, good and bad, the hospital scarcely regards whole classes of medical problems which daily confront the practitioner. The patient the hospital welcomes has frank organic disease, acute for choice, but in any case well developed and nameable; it should either be amenable to treatment or rare, or (better still) both at once. Unfortunately for the student, though rightly enough for the general weal, transient mild affections and intractable chronic ones are in general unwelcome. But even more unwelcome or unregarded is the patient whose disorder can be described as "functional" or whose ill health is the resultant of many factors—constitution, way of life, state of mind, and chronic infection or degeneration somewhere in the body—and is utterly incapable of bearing a label.

Few of us can find pleasure in unravelling the problems of these unhappy people and attempting to relieve them, but the practitioner, if he professes medicine at all, must set about the task and that daily, and he must not take it hard that the great hospitals will aid him so little either by way of instruction as a student or with assistance in later days. What can our student do? He can beware of the word "functional" (he must beware of jargon in every department) and, if he uses it at all, confine it to actual disorders of function—dyspepsias, cardiac arrhythmias, allergies, and the like—and not regard it as a synonym for hysteria, malingering, and the manifestations of fear or emotional conflict. He need not despise these patients as uninteresting or as frauds. He can find them, if he looks, inconspicuously scattered throughout the hospital, and he can try his prentice hand at dissecting out the causes of their troubles. He will have helped both himself and them by so doing. He must beware too of the cult of the rare. Infrequency is surely the emptiest of all accepted values and it is the common disorders which are of practical importance to the doctor, to his patients, and to the community.

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Lastly he must learn treatment, and here the same difficulties arise. He can easily acquire a knowledge of the details of major surgical operations which he will never perform, but without a special effort he may find himself in practice quite unable to perform those minor operations and manipulations which should be well within his competence, and without detailed knowledge of the devices for relieving pain, procuring sleep, and persuading disordered functions to return to orderly ways which his patients will very properly expect him to know. The minutiæ of treatment, so vitally important in practice, are apt to be neglected alike by examiners and teachers, and indeed the whole hospital is often curiously reluctant to put as it were a polish on its good work. The great barrier to learning these things is shyness; even a becoming modesty and reluctance to worry his seniors may stand in his way.

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There is only one way to it: volunteer to "do things" (under appropriate supervision), gently bother housemen, sisters, and all beneath the highest until they yield up their secrets, stand up to questioning and be caught out, yourself question your patients as to their sleep, their comfort, their lesser pains. They are dumb because they are in the hands of a great institution. They reveal all sorts of curious happenings to their own doctors when they get home. Seek and accept responsibility. Get firmly by heart the doses of the useful drugs and the composition of the useful stock mixtures. Be sure you can use your hands. Never forget that practice is an art and a craft, not a science. Your examiners will see to it that you learn enough and to spare of the sciences on which the art partly rests, but between the scientist and the practitioner there is a great gulf fixed. The scientist pursues knowledge for its own sake. The practitioner should think and act scientifically, that is, as a clear-headed, reasoning man, immune from baseless credulities and rigid formulas, trying all things, accepting only the useful; but he is far more likely to travel on this road as he should if he travels light, unencumbered by too much knowledge of the technique of specialists, of the passing theories of the day, or of rare diseases and their obscure pathology.

Our wise practitioner-student will be seen much in the wards; still more in the special departments, closely observing, questioning, and handling patients; much in the post-mortem room, handling organs; less in the museum, library, and laboratory, and perhaps as little in theatres—whether lecture or operating—as the powers that be will allow.

THE LANCET 100 YEARS AGO

August 26th, 1837, *p.* 800.

From a lecture on Materia Medica and Therapeutics delivered at the Windmill-street School of Medicine by Dr. G. G. SIGMOND.

There is one thing that I must impress on you, that you are not to consider, because you see a physician at an hospital employing fearlessly and boldly the most active medicines, and those in very large doses, that you are justified in doing the same. I would have you bear in mind the very great advantages under which he can prescribe his medicine; he is not only experienced, from his practice upon extreme cases, but there always is, within the walls of the hospital, medical assistance immediately to be procured if any dangerous effect, under the operation of a particular remedy, be visible; or if any untoward symptoms arise during his absence, not only is there an individual always within the walls, upon whose authority the medicine may be discontinued, but the physician possesses a knowledge of what counteracting agent may instantaneously be employed; a diffusible stimulant given at the right moment may immediately check the dangerous operation of a remedy; everything is at hand, there is no time lost; the laboratory is always open, besides which there are regular, well-disciplined nurses (oftentimes of as much experience, from their daily occupations, as some very young practitioners,) are always on the watch, and are themselves capable of judging when danger is present. And, again, a physician in London is warranted in the use of remedies which would be unjustifiable in the country, in consequence of the facility of getting immediately the required medicines in case of need. . . . You must, likewise, bear in your recollection, that your doses can never be so strictly adjusted in a private family as in the hospital, where the strength of the medicines is not likely to be variable, where they are generally prepared by well-informed persons, where they are administered at the intervals ordered, and where, indeed, such great advantages are given to the sick, that an individual, under most diseases, is much more likely to recover than he is when surrounded by his own family, however anxiously and affectionately they may watch over the sufferer. Hospital practice, therefore, must not be looked upon as an example always to be followed, . . .

These are important considerations, which are seldom dwelt upon, or pointed out, to the young student, who goes, probably, into the country, with the recollections fresh upon his mind of what he has seen his favourite preceptor perform; he has witnessed his successful practice with great interest, and is astonished to find that he is not equally fortunate in his cases, and it often requires a long time to sober the youthful mind, if I may be allowed the expression, and to enable it to see things in their ordinary point of view. Besides which, he has been so much accustomed only to "interesting" cases, and to see new remedies tried, that he has lost all power of judging and controlling ordinary disease. The practitioner, however, who will be most successful, is the one who . . . simplifies his practice as much as possible, by having, at the first onset of disease, recourse only to the milder remedies, ... it is not uncommon, by immediate bleeding, and by the administration of such remedies as the one I am now speaking of (prussic acid), to see that the disease is aggravated, or so materially altered in its character, as to be unknown even by the most experienced man.

INFECTIOUS DISEASE

IN ENGLAND AND WALES DURING THE WEEK ENDED AUGUST 14TH, 1937

Notifications.—The following cases of infectious disease were notified during the week: Small-pox, 0; scarlet fever, 1171; diphtheria, 903; enteric fever, 65; pneumonia (primary or influenzal), 465; puerperal fever, 35; puerperal pyrexia, 152; cerebrospinal fever, 19; acute poliomyelitis, 25; polioencephalitis, 2; encephalitis lethargica, 1; dysentery, 25; ophthalmia neonatorum, 104. No case of cholera, plague, or typhus fever was notified during the week.

The number of cases in the Infectious Hospitals of the London County Council on August 20th was 2641, which included: Scarlet fever, 598; diphtheria, 650 (diphtheria carriers, 32); measles, 188; whooping-cough, 466; puerperal fever, 19 mothers (plus 9 babies); encephalitis lethargica, 283; poliomyelitis, 5. At St. Margaret's Hospital there were 24 babies (plus 12 mothers) with ophthalmia neonatorum.

Deaths.—In 124 great towns, including London, there was no death from small-pox, 1 (0) from enteric fever, 3 (0) from measles, 3 (0) from scarlet fever, 13 (3) from whooping-cough, 22 (0) from diphtheria, 41 (14) from diarrhœa and enteritis under two years, and 14 (1) from influenza. The figures in parentheses are those for London itself.

Leeds reported the only death from enteric fever. Outside London diphtheria was fatal in 20 great towns; in 2 cases each at Manchester and Sheffield. Birmingham had 5 deaths from diarrhœa, Liverpool and Sunderland each 4.

The number of stillbirths notified during the week was 241 (corresponding to a rate of 33 per 1000 total births), including 42 in London.

THE SERVICES

ROYAL NAVAL MEDICAL SERVICE

Surg. Comdr. P. N. Button, O.B.E., to *Victory* for Portsmouth Dockyard.

Surg. Lt.-Comdr. W. P. E. McIntyre to be Surg. Comdr.

Surg. Lt.-Comdrs. G. Rorison to *Curacoa*; J. J. Benson to *Drake* for R.N.B.; R. C. May to *President* for course; and R. A. Graff to *Drake* for R.N. Hosp., Plymouth.

Surg. Lts. T. F. Miles to *Drake* for R.N.B.; A. J. Glazebrook to *Pembroke* for R.N.B. and to *President* for course; G. T. Holroyd, W. H. E. McKee, R. T. May, and M. F. Sheehan to *Victory* for R.N.B.; L. G. Yendoll to *President* for course; and C. J. P. Pearson to *Vindictive* (on commg.).

The following officers qualified at the examination for promotion to surgeon-commander held recently: Surg.-Comdr. (provisional) C. A. Downard, R.A.N., and Surg. Lt.-Comdr. G. Rorison, R.N. No officers qualified for accelerated promotion.

ROYAL NAVAL VOLUNTEER RESERVE

Surg. Lt-Comdr. T. G. Evans to *Vernon*.

Surg. Sub-Lt. L. S. Anderson promoted to Surg.-Lt.

Proby. Surg.-Lt. H. B. Howell to be Surg.-Lt.

Proby. Surg.-Lt. W. S. Walton to *Iron Duke*.

ROYAL ARMY MEDICAL CORPS

Capt. W. F. Lane to be Maj. (prov.).

ROYAL AIR FORCE

Squadron Leader G. J. Hanly to R.A.F. Hospital, Cranwell, for duty as M.O.

Flying Offrs. C .D. Clements to R.A.F. Station, Waddington; N. P. R. Clyde to No. 1 Flying Training School, Leuchars; A. W. St. C. Greig to R.A.F. Station, Grantham; J. R. McWhirter to No. 5 Flying Training School, Sealand; F. V. Maclaine to No. 2 Flying Training School, Digby; and A. Muir to R.A.F. Station, Thornaby.

Dental Branch.—Flight Lt. S. C. Allen to R.A.F. Station, Grantham.

Flying Offr. H. B. Shay to Medical Training Depôt, Halton.

RESERVE OF AIR FORCE OFFICERS

Flying Offr. C. W. Kidd relinquishes his commission on July 1st, 1937, consequent on the conversion of the Special Reserve to the Auxiliary Air Force.

THE MEDICAL SERVICES

NAVAL MEDICAL SERVICE

THE Naval Medical Service now offers to well-qualified medical men a very satisfactory career, with excellent opportunities for the practice of their profession and for specialisation in many subjects; the pay is good, and so is the prospect of promotion to the higher ranks with an adequate pension on retirement.

The following information embodies the principal conditions of service.

Entries will be on a Short Service basis, and will be for an initial period of 3 years, to be extended to 5 years at the discretion of the Admiralty.

On appointment, new entrants undergo an initial course during which they receive instruction in the Naval aspects of medicine and the organisation and administration of the Naval Medical Service. This is followed by a period of service at one of the principal Naval barracks or hospital, and is succeeded by various periods of service at home or abroad, afloat or ashore, as required.

Officers leaving the service at the end of 3 years will be eligible for a gratuity of £400, whilst those who leave at the end of 5 years will receive £1000.

Officers may be transferred to the Permanent List at the discretion of the Admiralty. A gratuity of £1000 (less Income Tax) will be paid, but the Officer will be required to render a minimum of 25 years' service in order to qualify for full pension, including seniority granted, if any, in respect of Civil Hospital time. With regard to the latter, antedate of seniority of not more than one year may be allowed in respect of resident appointments in Civil Hospitals held prior to entry to the R.N. Medical Service. The antedate will count for seniority and eligibility for increase of pay, and if the officer is transferred to the permanent list it will count also as service for the purposes of promotion and retired pay, or gratuity on retirement.

Opportunities will be afforded for suitable officers to specialise during the course of their career, and the number of Specialists posts carrying additional emoluments is over 85.

The age of retirement in the case of Surgeon Commanders is 55, and in the case of Surgeon Captains 57.

Candidates below the age of 28 years are preferred.

KITCHENER MEDICAL SCHOLARSHIPS

By arrangement with the Lord Kitchener National Memorial Fund these Scholarships may be awarded to the sons of Officers and Men or of ex-Officers and Men of H.M. Forces who desire to take a medical training with a view to obtaining a regular Commission in the Medical Services of the Navy, Army, or Air Force. Since the cost of Scholarships awarded to Candidates who enter the Royal Navy is borne by Naval Funds, a sum not exceeding the total value of the Scholarship will be deducted, at the discretion of the Admiralty, from any gratuity which may be payable to a Scholarship holder who fails to serve for 15 years in the Royal Navy.

MEDALS AND PRIZES

Awards and prizes open to Naval Medical Officers are the Gilbert Blane Medal, the Chadwick Naval Prize, the North Persian Forces Memorial Medal, and the Parkes Memorial Prize.

PROMOTION

Promotion to Surgeon Lieutenant-Commander is automatic, subject to the necessary minimum of sea-time being served and to satisfactory reports. Promotion to Surgeon Commander is principally governed by success at a promotion examination, prior to which a course of five months' post-graduate instruction is given. In the higher ranks promotion is strictly by selection. The total number of Surgeon Captains and officers above that rank is 40. Every permanent officer becomes eligible for selection for a higher post after 8 years' service as Surgeon Commander, and promotion usually takes place after 11 to 12 years' service in that rank.

PAY AND ALLOWANCES

Full Pay

	£		£	
SURGEON LIEUTENANT (short service and permanent service)	from 438	to	478	per annum.
SURGEON LIEUTENANT-COMMANDER (promoted after six years' service)	„ 578	„	611	„
SURGEON COMMANDER (promoted after a further six years' service)	„ 742	„	1058½	„
SURGEON CAPTAIN (promoted by selection)	„ 1074	„	1320	„
SURGEON REAR-ADMIRAL (promoted by selection)	1734			„
MEDICAL DIRECTOR-GENERAL..	2262½			„

Allowances

An outfit allowance of £50 towards cost of uniform is given.

Allowances when in charge of hospitals and sick quarters ..	10*s.* and 5*s.* per diem.
Eighty-five Specialist allowances of	5*s.* per diem.
Allowances to Senior Medical Officers in flagships	5*s.* and 2*s.* 6*d.* per diem.

Provision allowance and lodging allowance are paid when victualling and accommodation are not provided.

The extra allowances alluded to in this Table are not to be looked upon as very exceptional. About a quarter of the medical officers of the Navy are drawing extra allowances.

PENSION

Naval Officers retire at certain ages according to the rank they have attained. Except for those promoted to the 40 higher posts, the usual retiring age is 55 as Surgeon Commander, the appropriate pension according to scale being £543 per annum.

The current scale of pensions is as follows:—

	Maximum retired pay.			
SURGEON VICE-ADMIRAL ..	£1082 per annum on vacating office.			
SURGEON REAR-ADMIRAL ..	£914½ per annum at age of 60.			
SURGEON CAPTAIN	£814½	„	„	57.
SURGEON COMMANDER	£543	„	„	55.
SURGEON LIEUTENANT-COMMANDER AND SURGEON LIEUTENANT	£407½	„	„	45.

Officers permitted to withdraw receive gratuities on the following scale:—

	£
Over 10 and under 15 years' service ..	500
„ 15 „ „ 18 „ „ ..	1800
„ 18 years' service	2700

CANDIDATES

Candidates will be required to present themselves before a Selection Board at the Admiralty presided over by the Medical Director-General of the Navy, to whom application should be made for further details.

Dental Branch

Candidates, who must be qualified dental surgeons and below the age of 28 years, are required to produce certificates of birth, registration, and of character. They must be medically fit for active service anywhere.

Dental officers are appointed for short service (six years) in the first instance, but may be transferred to the permanent list at the discretion of the

Admiralty. On withdrawal at the termination of their short service engagement officers will receive a gratuity of £1000. An outfit allowance of £50 is payable on joining.

Officers selected for the permanent list will normally be promoted to Surgeon Lieutenant-Commander (D) on transfer, unless previously promoted as short service officers in consequence of an antedate of seniority. Promotions to Surgeon Commander (D) (Establishment 15) and to Surgeon Captain (D) (Establishment 4) are made by selection. The total establishment is at present 112.

An antedate of seniority not exceeding six months may be allowed to officers who held suitable appointments in civil hospitals prior to entry into the service, such time counting for the purpose of (*a*) seniority, (*b*) increments of pay, and (*c*) promotion to the rank of Surgeon Lieutenant-Commander (D), but for no other purpose.

Provision has been made for candidates who, at the time of entry, hold, or who are about to hold, an appointment as dental officer in a recognised civil hospital, to serve in such appointment provided the period of service after entry does not exceed six months. The time will be allowed to count as indicated above, but pay is not allowed during the period. It will count as service for the purposes of retired pay or gratuity on retirement or withdrawal, however, in the case of officers transferred to the permanent list.

Provision is made for post-graduate courses to dental officers after eight years' service.

The rates of full pay for dental officers are as follows :—

	£ £
Surgeon Lieutenant (D)	362–447
Surgeon Lieutenant-Commander (D) ..	535–660
Surgeon Commander (D)	703–900
Surgeon Captain (D)	1031–1281

Further particulars, including rates of retired pay and withdrawal gratuities, can be obtained by application to the Medical Director-General of the Navy, Admiralty, S.W.1.

ARMY MEDICAL SERVICES

Royal Army Medical Corps

THE appointment of officers to the Royal Army Medical Corps will, in the first instance, be by means of a short service commission for a period of five years. During his fourth year of service an officer will have the opportunity of applying for a permanent commission in the Royal Army Medical Corps or the Indian Medical Service, or of retiring on completion of five years' service with a gratuity of £1000. Those retiring with a gratuity after five years' service will be liable to be called up for duty in the event of a national emergency arising during the 12 years following their retirement.

New entrants are commissioned in the rank of Lieutenant, and the first three months of their service are on probation, during which time they undergo a course at the Royal Army Medical College in London, in hygiene, tropical medicine, entomology, &c., in addition to their military training at the R.A.M.C. depôt at Aldershot. A grant of £50 is made for the purchase of uniform.

A candidate for a commission in the R.A.M.C. who is holding or who is about to hold an approved whole-time appointment at a recognised civil hospital may be granted a commission and seconded while holding his hospital appointment up to a maximum period of 12 months. While so seconded he will continue to hold his commission in the R.A.M.C. but will not receive army pay and allowances. The period of secondment will, however, count as army service as explained below. A candidate who has held an approved whole-time hospital appointment within six months of entry may be granted an antedate not exceeding 12 months in respect of the period the appointment was held. The period of secondment or antedate will not reckon in diminution of the period of five years which he is required to serve on a short service commission, but on completing one year of actual service in the R.A.M.C. the period of secondment or antedate will count for seniority.

If appointed to a permanent commission the period of secondment or antedate will count as service for promotion to the rank of Major, increases of pay in the ranks of Captain and Major, and retirement on retired pay or with gratuity.

PROMOTION

Promotion to Captain will be after one year's commissioned service on full pay. If appointed to a permanent commission promotion to the rank of Major will be on completion of 10 years' commissioned service. Promotion to the ranks of Lieutenant-Colonel and Colonel will be by selection to fill vacancies within the establishment which is designed to allow promotion to those ranks on the average after 17 and 25 years' service respectively.

PROFESSIONAL OPPORTUNITY

The possibilities for good work are very great. There is scope for original research in tropical diseases, in preventive medicine, and in bacteriology, as well as in the large clinical field open to the specialist in medicine, surgery, gynæcology, diseases of the ear, nose, and throat, ophthalmology, and venereal diseases. Child welfare is also undertaken systematically by officers of the R.A.M.C. Young officers having special qualifications or experience in particular branches of medicine or surgery can, if found sufficiently expert, be graded as "physician," "otologist," "gynæcologist," &c. They would then be eligible to fill specialist appointments.

FOREIGN SERVICE

The tour of foreign service in India, Burma, and Egypt is five years, in Gibraltar and Malta four years, and in other stations three years, but in the case of those officers retiring on a gratuity after five years' service, arrangements would be made for them to return to England at public expense by the end of that period.

POST-GRADUATE STUDY

A permanent commissioned officer will, between his sixth and tenth year of service, undergo a course of post-graduate study at the Royal Army Medical College and the London hospitals of five months' duration, followed by a course of study of a special subject selected by himself, provided he has shown special aptitude in the post-graduate course or during his previous service. During this course of study he remains on full pay, and the fees for the course are paid by the State.

When qualified in his special subject, the officer up to and including the rank of Lieutenant-Colonel becomes entitled to specialist pay at 4*s.* 6*d.* per day when holding a specialist appointment.

PAY AND ALLOWANCES (HOME RATES)

The rates of pay and allowances for officers are at present as shown in the Table, but the allowance rates vary slightly from time to time. In addition, specialist pay and charge pay are given under certain conditions as noted below.

ADDITIONAL PAY

An officer below the substantive rank of Colonel holding an appointment as specialist receives 4*s.* 6*d.* a day, in addition to his ordinary pay.

TABLE SHOWING PAY AND ALLOWANCES (HOME RATES)

Appointment.	Pay.*	Rations†	Servant.	Married.‡ Lodging.	Married.‡ Fuel and light (average)	Married.‡ Furniture allowance	Unmarried. Lodging.	Unmarried. Fuel and light (average)	Approximate total per annum. Married.	Approximate total per annum. Unmarried.
	A day. £ s. d.	A day. s. d.	A day. s. d.	A day. s. d.	A day. s. d.	A day. s. d.	A day. s. d.	A day. s. d.	£	£
Lieutenant	0 19 10	1 8	2 0	3 6	1 8	2 0	2 6	0 8	570	487
Captain	1 4 6	1 8	2 0	4 6	2 9	2 0	2 6	0 8	683	572
After 6 years' service ..	1 7 2	1 8	2 0	4 6	2 9	2 0	2 6	0 8	732	620
,, 8 ,, ,, ..	1 9 4	1 8	2 0	4 6	2 9	2 0	2 6	0 8	770	660
Major	1 14 0	1 8	2 0	4 6	2 11	2 0	4 0	1 4	859	785
After 13 years' service ..	1 18 6	1 8	2 0	4 6	2 11	2 0	4 0	1 4	941	867
,, 16 ,, ,, ..	2 0 8	1 8	2 0	4 6	2 11	2 0	4 0	1 4	981	906
,, 18 ,, ,, ..	2 5 4	1 8	2 0	4 6	2 11	2 0	4 0	1 4	1066	992
,, 22 ,, ,, ..	2 8 10	1 8	2 0	4 6	2 11	2 0	4 0	1 4	1130	1055
Lieutenant-Colonel	2 12 0	1 8	2 0	4 6	3 0	2 0	4 6	2 4	1189	1141
After 3 years' service as such	2 16 6	1 8	2 0	4 6	3 0	2 0	4 6	2 4	1271	1223
Colonel	* 3 3 4	1 8	2 0	5 6	3 11	2 0	5 6	2 9	1431	1373
Major-General	4 6 0	1 8	4 0	11 0	5 0	2 0	11 0	3 10	2001	1944
Director-General	5 8 8	1 8	6 0	13 9	5 7	2 0	13 9	4 5	2512	2455

* The rates of pay shown in the above Table are the rates issuable with effect from July 1st, 1935.
† These rates apply when rations cannot be issued in kind.
‡ A married officer for the purposes of furniture, lodging, fuel, and light allowances is one who is married and is 30 years of age or over.

CHARGE PAY

	Daily. s. d.
(a) An officer below the substantive rank of Colonel in charge of a hospital of 50 beds and over, or in charge of a medical or surgical division of a general hospital with at least 300 beds	5 0
(b) Senior Medical Officer, Royal Arsenal ..	5 0

Assistant professors at the Royal Army Medical College (Lieutenant-Colonels) receive pay and allowances of their rank plus £90 10*s.* a year.

GRATUITIES: SHORT SERVICE OFFICERS

The gratuity of £1000, free of income tax, granted on retirement, after five years' service as a medical officer, to a short service officer who does not obtain a permanent commission is generous, and should go a long way towards enabling an officer on leaving the Service to establish himself in civil life.

Entry takes place twice yearly at the beginning of May and November.

Regulations for admission, giving full details and application forms, should be obtained from the Assistant Director-General, Army Medical Services (A.M.D.1), The War Office, Whitehall, London, S.W.1.

RETIREMENT AND RETIRED PAY: OFFICERS HOLDING PERMANENT COMMISSIONS

The following are the rates of retired pay:—

1. Retired pay consists of two parts: (*a*) a service element based on the officer's total service; (*b*) a rank element for the rank from which the officer retires. An officer with less than 20 complete years' service will not be eligible to retire voluntarily on service retired pay.

2. The scale will be as follows:—

(*a*) Service element.—£13 11*s.* 6*d.* for each completed year of service as a medical officer.

(*b*) Rank element.—

Rank from which retired.	After completing 1 year's service in the rank.	After completing each additional year's service.	Maximum rank element.
	£ s. d.	£ s. d.	£ s. d.
Major	10 17 3	10 17 3	108 12 6
Lieutenant-Colonel	135 15 0	27 3 0	217 4 0
Colonel	262 9 0	45 5 0	352 19 0
Major-General ..	398 4 0	45 5 0	488 14 0
Lieutenant-General	533 19 0	45 5 0	624 9 0

The retired pay of an officer retiring with less than one complete year's service in the rank from which he retires will be assessed as though he had retired from the rank below.

Maximum rates of retired pay (*a*) and (*b*) together:—

	£ s. d.		£ s. d.
Major	407 5 0	Major-General ..	905 0 0
Lieutenant-Colonel	543 0 0	Lieutenant-General	1086 0 0
Colonel	724 0 0		

3. Officers may be permitted to retire with a gratuity in accordance with the following scale:—

With 5 and less than 10 years' service as a medical officer	£1000
After 10 years' service as a medical officer ..	£1500
,, 15 ,, ,, ,, ,, ..	£2800
,, 18 ,, ,, ,, ,, ..	£3500

The Army Dental Corps

This Corps is administered by the Director-General, Army Medical Services, who is assisted by the Director, Army Dental Services. Regulations for admission to the Army Dental Corps should be obtained from the Under-Secretary of State, War Office, and carefully studied.

OFFICERS: APPOINTMENT AND PROMOTION

1. The appointment of officers to the Army Dental Corps will, in the first instance, be by means of a short service commission for a period of six years. In the sixth year an officer will be given the choice of retiring with a gratuity of £1000 or of applying for a permanent commission. Those retiring with a gratuity after six years' service will be liable to be called up for duty in the event of a national emergency during the 12 years following their retirement.

2. New entrants, who must be duly qualified under regulations approved by the Army Council, are commissioned in the rank of Lieutenant.

3. A candidate for a commission in the Army Dental Corps who is holding or who is about to hold an approved whole-time appointment in a recognised civil hospital may be granted a commission and seconded while holding his hospital appointment for a period not exceeding six months. While so seconded he will continue to hold his commission in the Army Dental Corps, but will not receive army pay

or allowances. The period of secondment will, however, count as army service as stated below. A candidate who has held an approved whole-time appointment in a recognised civil dental hospital or in the dental department of a recognised civil general hospital may be granted an antedate covering the period of his appointment, but not exceeding six months, provided that the interval between the termination of the hospital appointment and the date of entry into the Service does not ordinarily exceed six months. The period of secondment or antedate in respect of a hospital appointment will not reckon in diminution of the period of six years which he is required to serve on a short service commission, but on completing one year of actual service in the Army Dental Corps it will count for seniority. The period of secondment or antedate will also count for increment of pay dependent upon length of service and, after appointment to a permanent commission, will count for promotion to the rank of Major, and towards retirement on retired pay or with gratuity.

4. An officer is eligible for promotion to Captain after one year's service and to Major after ten years' service in the Corps provided he has qualified in such manner as may be prescribed by the Army Council. Promotion to the ranks of Lieutenant-Colonel and Colonel, to fill the establishments laid down from time to time for those ranks, is made by selection from those senior in the rank below.

The Director Army Dental Services may be a Major-General.

The rates of pay are slightly less than those of the Royal Army Medical Corps, the difference varying, from 1*s.* 8*d.* in the rank of Lieutenant to 2*s.* 2*d.* in the rank of Colonel.

CHARGE PAY

The officer in charge of the Dental Laboratories, Aldershot, receives charge pay at the rate of 5*s.* a day if holding the rank of Captain, or 2*s.* 6*d.* a day if holding the rank of Major.

ALLOWANCES

The allowances for officers of the Army Dental Corps are at the same rates as for officers of the Royal Army Medical Corps.

RETIREMENT AND RETIRED PAY OR GRATUITY

(1) The rates of retired pay will be the same as for officers of the Royal Army Medical Corps.

(2) Voluntary retirement on retired pay will not be allowed until after 20 years' service.

(3) Earlier retirement on gratuity may be allowed:—

After 6 years'	service as a Dental Officer,	gratuity of £1000
,, 10 ,,		,, £1350
,, 15 ,,		,, £2250
,, 18 ,,		,, £3000

The aim of the Corps is the prevention of wastage on account of dental disease or dental deficiency, and, to enable this to be carried out, every recruit is inspected by a dental officer immediately after joining and all necessary treatment carried out. The soldier is reinspected at least once a year and the dental efficiency maintained at the best standard possible.

INDIAN MEDICAL SERVICE

EUROPEAN OFFICERS

ADMISSION to the Service is by selection and nomination by the Secretary of State for India and applications should be made in writing to the secretary, Military Department, India Office, London, S.W.1.

Candidates should be under 32 years of age at the date of appointment and must possess a qualification registrable under the Medical Acts in force at the time of appointment. The Indian Medical Service is designed primarily to meet the needs of the Indian Army, but in order to maintain the necessary minimum war reserve of military medical officers, and to provide for European medical attendance for European officers of the Superior Civil Services and their families, provincial governments are required to employ a stated number of Indian Medical Service officers. Certain posts under the Government of India are also reserved to members of the Indian Medical Service. It is a definite condition of service that officers will be liable to serve on either the civil or the military side. On first appointment an officer is required to serve for a period in the military branch and will not normally be considered for appointment to the civil branch until he has done two years' service, including at least one year in India. Executive medical officers in both civil and military employment may attend persons unconnected with Government service provided their duty admits of it. On the military side, however, the opportunities for private practice are not great. The commissions of officers who before appointment have obtained certain higher medical qualifications or have held approved whole-time appointments in a recognised civil hospital may be antedated in either case by one year or on the two counts combined by not more than 18 months.

PROSPECTS

During the past two or three years the prospects of the Indian Medical Service have become brighter, and those in touch with the realities of the situation are of opinion that the attractions of the Service are as great as ever for serious candidates, whether interested in a military career or with clinical preferences. There is scope for men who have specialised in medicine, surgery, and midwifery, and for those with an aptitude for research. The chief attraction perhaps is the variety of careers which the Service offers to its members. Pay and pensions are attractive, and, although junior officers who are married must expect to live quietly if they are to avoid exceeding their incomes, they have a great advantage over private practitioners in that they are automatically saving considerable sums of money in the shape of provision for a pension on retirement.

After an exhaustive investigation it has now been decided that the civil side of the I.M.S. must be retained for the purpose of providing a war reserve of trained medical officers. It has also been ruled that a number of specialist and other appointments in civil are to be reserved for European officers of the Service with a view to providing medical aid by European doctors for European officers of the superior civil services and their families, as well as a war reserve of European medical officers. These appointments include 21 senior and 10 junior specialist posts under provincial governments, and 84 civil surgeoncies and other professional posts under the central government, the crown representative, and provincial governments. There are 24 further posts open to Indian and European officers, including 12 medical research appointments. Highly qualified men have therefore a good chance of securing congenial civil appointments after a period of military service of varying duration. The prospects of higher promotion on the military side have been improved.

Those who enter the Service at an early age have an advantage over those who delay till several years after qualification. The ideal course is to enter after spending a year in a resident hospital appointment; subject to the approval of this appointment as qualifying for antedate the candidate can then enter the Service with the rank and pay of a captain.

A point often overlooked by young doctors is that the Indian Medical Service offers permanent commissions to European candidates, so that recruits can look forward with confidence to a settled career instead of experiencing the doubts and anxieties associated with temporary commissions. The Service also offers all the advantages of the short-service system: a European officer can retire after six years with a gratuity of £1000, or after twelve years' service with one of £2500. But although many men have joined up with the intention of taking the gratuity, very few have actually done so; it is reasonable to

infer that the conditions of service prove attractive to the great majority of entrants. Despite the changes which have been constantly occurring throughout the history of the Service, there has never been a time when men of ability and enterprise have been unable to carve out distinguished careers for themselves. Whatever changes the future may bring, the time is remote when there will cease to be a demand for the best class of European doctor in India. No other Service offers such a combination of financial security and varied professional opportunity. There is little need to fear the risks to life and health in India; the death-rate among British troops which was 13 per mille in 1900 is now less than 2·5 per mille. The distance of India is being diminished in a corresponding degree; it will soon be possible to travel from Karachi to London in less than three days. Those who are interested in the Indian Medical Service should consult one of its junior members: retired officers are now as ever prone to emphasise the goodness of the old days.

RATES OF PAY

The monthly rates of pay for European officers of non-Asiatic domicile in the Service are as tabulated below. The rupee, it may be remembered, is worth 1*s.* 6*d.*, and rupees per month may be easily converted into pounds per annum by multiplying by nine-tenth's.

Officers on arrival in India will be posted to specially selected stations. Officers in military employment, when in command or second-in-command of the larger station hospitals, receive special allowances. On the civil side there are public health, bacteriological, research, and professorial appointments carrying special enhanced rates. Officers on appointment receive an outfit allowance of £75.

Year of service.	Rank.	Basic pay, Rs. per mensem.	Overseas pay, £ per month.	Total, £ per annum.
1	Lieutenant	450	15	585
2	Captain	500	25	750
3–4	"	550	25	795
5	"	600	25	840
6	"	600	30	900
7–8	"	700	30	990
9–10	"	700	35	1050
11	Major	800	35	1140
12–15	"	800	40	1200
16–18	"	950	40	1335
19–20	"	1100	40	1470
21–23	Lieutenant-Colonel	1350	40	1695
24–25	"	1500	40	1830

NOTE.—(1) The rupee is at present stabilised at a rate equivalent to 1*s.* 6*d.*

(2) An officer promoted to the rank of Lieutenant-Colonel before completion of 20 years' service will receive pay at the rate of Rs. 1200 per mensem (basic) *plus* £40 per month overseas pay.

(3) Overseas pay is admissible only in the case of officers who, at the date of their appointment to the Indian Medical Service, had their domicile elsewhere than in Asia. All service which counts for increments of basic pay counts also for overseas pay.

NOTE TO TABLE

In addition to the above rates various allowances are admissible for a large number of special appointments on both the military and the civil side which may be held by members of the I.M.S. Special high rates of pay are also attached to the numerous administrative appointments open to officers in both branches of the Service. The appointment of Director-General, I.M.S., which is held by an I.M.S. officer, carries pay of Rs. 3500 per mensem. The appointment of Director of Medical Services in India, carrying pay at Rs. 3200 per mensem, may also be held by an officer of the Indian Medical Service.

PENSIONS AND ALLOWANCES

The rates of pensions, as from July 1st, 1935, are as shown in the Table below.

Service.	Rates per annum.	Service.	Rates per annum.
After 17 years ..	£372	After 23 years ..	£576/10/-
" 18 " ..	400	" 24 " ..	614
" 19 " ..	428	" 25 " ..	651
" 20 " ..	465	" 26 " ..	697/10/-
" 21 " ..	502	" 27 " ..	744
" 22 " ..	539/10/-		

There are additional pensions ranging from £65 to £350 per annum for officers who have held high administrative appointments.

Officers on appointment are provided with free passage to India, normally by transport. The wives and families of officers who are married prior to the date of the officers' embarkation on first appointment will also be given free passage to India subject to the payment of messing charges. Officers are granted a certain number of return passages home for themselves, their wives and children at Government expense during their career. There are special allowances for officers whilst on study leave.

Further particulars can be obtained on application to the Secretary, Military Department, India Office, Whitehall, London, S.W.1. Letters should be marked "Recruitment for I.M.S."

MEDICAL BRANCH OF THE ROYAL AIR FORCE

THE Air Council attach great importance to attracting into the service the best type of medical man, since on the capacity of the Medical Branch depends in a peculiar degree the safety and efficiency of the Air Force. The duties of a medical officer in the Air Force include not only the prevention and treatment of those ordinary diseases to which the personnel of any fighting service are liable, but the special study of the mental and physical stresses imposed on the airman in diverse circumstances and climates—a new branch of medicine which still provides considerable scope for research.

As promotion to the higher ranks of the Service is by selection, and as a certain proportion of the higher ranks are reserved for purely professional as opposed to administrative appointments, it will be seen that there are excellent prospects for the young medical officer who exhibits ability and energy in his professional work.

The work to be done, therefore, has a high professional interest combined with good rates of pay and allowances, so that a career is offered, to those who are selected for a permanent commission, which should prove both attractive and interesting. The life is one which is certain to appeal to the man of wide outlook who desires opportunities for travel, sport, and games, and can find interest and enjoyment in aviation.

His duties will, as a matter of course, give him flying experience as a passenger, which is necessary for the proper study of the medical problems of aviation and for gaining first-hand knowledge of the conditions under which his comrades serve. He may also, if he wishes, learn to fly, when this can be arranged without interference with his duties.

The establishment consists partly of permanent and partly of short service officers, and an officer on entry is granted a short service commission for a period of three years on the active list (which may be extended to five years) and of four years in the Reserve of Air Force Officers. Selections for permanent commissions are made from officers holding short service commissions who are considered to be suitable and who desire a life career in the Service. Those who are not selected are transferred to the Reserve at the expiration of their period of service on the active list.

But the short service commission with its gratuity after three or five years is in itself an attraction to many entrants who desire to enlarge their experience and outlook from the point of view of subsequently entering private practice, and who, on entry, have not made up their minds to the adoption of a permanent career in the Service.

For certain purposes medical officers may be allowed to count as service their time spent in approved whole-time post-graduate appointments in

civil hospitals under certain well-defined and generous conditions.

At about five years' service all permanent officers who are judged suitable will be given the opportunity to take a course of specialist study towards the expense of which an allowance is made. The period allowed will vary with the subject of study, but usually about nine months will be available to each officer, during which full pay and allowances will be issued. Their subsequent career will normally be as follows. Approximately three-quarters of the employment of squadron leaders and senior flight lieutenants is in specialist posts, though these are not generally of a full-time specialist character. On reaching the rank of wing commander, the policy is to allow a proportion of officers to become permanent specialists and to be employed continuously throughout the remainder of their career in full-time specialist posts. In addition there are a number of hygiene posts in the rank of wing commander open to specialists in that subject, thus further increasing the proportion of specialist posts open to officers. In the rank of group captain, apart from the post already mentioned as available for the permanent specialist, employment is nearly equally divided between posts in charge of a large hospital and headquarter administrative posts. This statement indicates the position as regards specialist employment as at present foreseen.

New entrants into the Royal Air Force Medical Branch are commissioned as Flying Officers (Medical), and are eligible for promotion to the rank of Flight Lieutenant (Medical) after one year's service on full pay. Accelerated promotion to the rank of Squadron Leader may be granted at any time after the completion of eight years' service to officers qualified to hold specialist appointments; those officers who are not so qualified will be eligible for promotion to this rank after ten years' total service. Promotion within establishment to the ranks of Wing Commander and above is by selection. The number of permanent commissions granted yearly is regulated with a view to all suitable permanent officers being promoted to Wing Commanders and of a substantial proportion of Wing Commanders being promoted to Group Captains. While the aim is to give entrants a career as above, no guarantee of promotion can be given to the individual officer, of course, since the number of vacancies for promotion must depend on the requirements of the Service from time to time.

There is no competitive examination on entry; candidates, who must be under 28 years of age, are interviewed by a Board presided over by the Director of Medical Services, Royal Air Force, before acceptance. Each candidate must produce:—

1. Birth certificate. 2. Medical registration certificate. 3. A declaration containing the following information: (*a*) Age and place of birth. (*b*) That he is a British subject, the son of British subjects, and of pure European descent. (*c*) That he is ready to engage for general service at home or abroad as required. (*d*) The qualifications he is possessed of, and what medical or other appointments he has held (if any). (*e*) That he is willing to fly as a passenger whenever called upon to do so.

Each candidate is required, before acceptance, to pass a medical examination to ensure that he labours under no constitutional or mental disease or weakness, or any imperfection or disability which may interfere with the efficient discharge of the duties of a medical officer in any climate, in peace or war.

On appointment entrants undergo an initial course of three months, during which they are given instruction in the special medical aspects of aviation, hygiene, and tropical medicine, the organisation and administration of the Royal Air Force, and the general and special duties to be performed by officers in the Medical Branch.

EMOLUMENTS

The emoluments of medical officers of the Royal Air Force are given in outline below. The rates of pay are fixed on an inclusive basis, and the fact that specialist pay and charge pay are not payable as separate emoluments was taken into account when the rates were fixed.

In addition to pay, officers receive quarters (with fuel and light), rations, and attendance, or, if these are not available in kind, they are given cash allowances in lieu as shown in the Table. The rates and general scheme of allowances are subject to review as circumstances may require. Married officers who have attained the age of 30 years receive either married quarters or allowances at the married rates.

Rank.	Pay (per annum).	Allowances (per annum) (Present Home Rates).	
		Married.	Single.
	£	£	£
Flying Officer	395	—	123
Flight Lieutenant	429	234	123
Ditto, after 2 years as such ..	462	234	123
Ditto, ,, 4 ,, ,, ..	496	234	123
Squadron Leader	645	237	162
Ditto, after 2 years as such ..	709	237	162
Ditto, ,, 4 ,, ,, ..	742	237	162
Ditto, ,, 6 ,, ,, ..	809	237	162
Wing Commander	909	239	190
Ditto, after 2 years as such ..	943	239	190
Ditto, ,, 4 ,, ,, ..	1040	239	190
Group Captain	1156	310	252
Air Commodore	1320	366	312
Air Vice-Marshal	1652	430	373

Special allowances are applicable at stations abroad.

UNIFORM AND EQUIPMENT

An allowance of £50 towards the cost of uniform is made on joining to candidates who have not had previous commissioned service in H.M. Forces.

LEAVE

Subject to the exigencies of the Service, officers at home are allowed ordinary leave up to sixty-one days in a year; officers abroad may accumulate leave up to 91 days, which may be taken on return home. Full pay is granted for ordinary and accumulated leave.

Retired Pay

The minimum period of service qualifying for retirement on retired pay is 20 years.

The maximum rates of retired pay and the compulsory retiring ages for the several ranks are:—

Rank.	Yearly rate of retired pay.	Compulsory retiring age.
	£ s.	
Air Vice-Marshal ..	914 10	60
Air Commodore ..	860 0	59
Group Captain ..	814 10	57
Wing Commander ..	543 0	55
Squadron Leader ..	452 10	55

Officers of the rank of Group Captain and below can normally reach the maximum rate of retired pay of their rank.

Gratuities.—A permanent officer allowed to retire before having qualified for retired pay may be granted a gratuity, namely:—

£1000 if he has 5 but less than 10 years' commissioned service.
£1500 ,, ,, 10 ,, ,, 15 ,, ,, ,,
£2800 ,, ,, 15 or more than 15 ,, ,, ,,

Short service officers who complete their full period of service on the active list will normally be granted gratuity as follows on transfer to the Reserve:—

After 3 completed years £400
,, 5 ,, ,, ... £1000

These gratuities will not be payable to officers granted permanent commissions, but their service

on a short service commission will count towards retired pay.

DISABILITY AWARDS, WIDOWS' PENSIONS, &C.

Permanent medical officers invalided from the Royal Air Force are eligible for retired pay or gratuity however short their service may have been. If the disability in consequence of which they are invalided is attributable to the conditions of their service and is assessed at 20 per cent. or more, they receive an addition, varying according to the degree of disablement, to the retired pay or gratuity for which they may be eligible. Provision is also made in the regulations for pension to the widow and allowances to children or dependants of a deceased officer.

GENERAL

The pay of officers even in the lowest rank is ample to enable them to be independent and the expenses of Air Force messes are strictly limited, in order to check all tendency to extravagance and to prevent even the most junior officer from finding difficulty in living on his pay. The regulated limit of the daily rate of messing is 5*s*. and the average rate at present charged at home stations is 3*s*. 6*d*. Subscriptions and the cost of mess entertainments are charged according to an officer's rate of pay, and an unmarried officer taking his full share in the life of the mess should not incur a mess bill of more than £10 a month (6*s*. 8*d*. a day). This sum would include a wine bill of £1 a month (an actual average figure) but would not include goods, such as tobacco, bought through the mess.

COLONIAL MEDICAL SERVICE

THE Colonial Medical Service consists of the Medical Services in Bahamas, Barbados, Bermuda, British Guiana, British Honduras, British Solomon Islands Protectorate, Ceylon, Cyprus, Falkland Islands, Fiji, Gambia, Gibraltar, Gilbert and Ellice Islands Colony, Gold Coast, Hong-Kong, Jamaica, Kenya, Leeward Islands, Malaya, Mauritius, Nigeria, Northern Rhodesia, Nyasaland, Palestine, St. Helena, Seychelles, Sierra Leone, Somaliland, Tanganyika, Trinidad, Uganda, Windward Islands, and Zanzibar.

The various Colonial Government medical departments employ some 1200 European medical officers and about the same number of qualified Asiatic and African medical officers who are appointed locally. Included in this total are about 40 qualified European women medical officers. About 850 trained nursing sisters and health visitors are employed, most of whom are Europeans. There are large numbers of subordinate personnel, sanitary inspectors, medical assistants, and dressers, most of whom are natives of the areas in which they serve.

An officer in the Colonial Medical Service has opportunities for the practice of his profession, in general medicine and surgery as well as in the special branch of tropical medicine. On joining a medical department his duties include medical, surgical, and public health work. He may be posted to an outlying or bush station where he will be responsible for all the medical activities in connexion therewith; or he may be attached for duty at one of the large hospitals. Every encouragement will be given him to pursue any specialist work in which he may be interested so far as the exigencies of the Service permit. Great importance is attached to a candidate's post-graduate experience, as in the outlying districts he will frequently be called on to deal with emergencies without being able to seek the advice and assistance of his colleagues.

VACANCIES

Vacancies for medical officers may occur at any time of the year, and are dealt with as circumstances require. In normal circumstances vacancies occur most frequently in Tropical Africa and Malaya. In the Bahamas, Barbados, Bermuda, Ceylon, Jamaica, and Mauritius, junior posts are practically always filled by the appointment of qualified local candidates. Appointments in Malta are filled locally. The vacancies for which candidates are selected from outside the Service are generally those for ordinary medical officers. Appointments for specialists are almost invariably reserved for officers who are already in the Service, and who have shown outstanding merit in a particular branch of medicine or surgery. Under normal conditions about six vacancies were to be expected annually, usually in West Africa and in Malaya, for women medical officers.

QUALIFICATIONS

Applicants must be fully qualified and British subjects of under 35 years of age; preference is given to candidates under 30. For certain appointments candidates must be of European parentage.

Preference will be given to applicants who have held hospital or public health appointments or who have special knowledge of anæsthetics, radiology, surgery, medicine, ophthalmology, gynæcology and midwifery, diseases of the ear, nose, and throat, venereal diseases, &c. In the case of lady medical officers experience in maternity and child welfare is almost invariably essential.

Selected candidates will normally be required to undergo a course of instruction at the London School of Hygiene and Tropical Medicine or at the Liverpool School of Tropical Medicine or at Edinburgh University before taking up their appointments. The cost of tuition will be paid by the Government, but candidates must make their own arrangements for board and lodging. An allowance of £25 a month will be paid to them monthly in arrear while they are under instruction. Candidates who are successful in obtaining the diploma in tropical medicine and hygiene of London, Liverpool, or Edinburgh are granted a refund of their examination fees. If an officer has not taken a course of instruction in tropical medicine prior to appointment, he is usually required to take one during his first leave of absence and to obtain a satisfactory certificate before he can be confirmed in his appointment.

GENERAL CONDITIONS OF SERVICE

New entrants to the Service will be liable to transfer to any scheduled post therein, whether or not such transfer represents promotion, provided that:

(*a*) No officer whose first appointment is to an office in a Dependency in which he was ordinarily resident at the time of appointment shall be liable to be transferred to an office outside that Dependency unless and until he shall have accepted an office in another Dependency.

(*b*) No officer shall be transferred without his own consent to an office which in the opinion of the Secretary of State is of less value (due regard being had to climate and other circumstances) than that which he already holds.

Officers who do not hold scheduled posts are eligible to apply for transfer to such posts. Appointment confirmation, promotion, retirement, and transfer of medical officers will be governed by the directions of the Secretary of State.

No officer of the Service is entitled, as of right, to private practice, the Service being envisaged as essentially a Service of whole-time officials whose primary duty is to the State.

The actual value of an appointment may be much greater than is indicated by the salary alone. An applicant should take into consideration whether the post is pensionable; whether free quarters are provided; whether any special local allowances are payable; whether free passages are provided on first appointment and when proceeding on leave; and whether free or assisted passages are provided for the wives and children of married officers. If local

income-tax exists in a colony it is much lower than that payable at home.

The majority of appointments are pensionable. Officers appointed to pensionable posts serve on probation in the first instance, the probationary period varying in different services—e.g., two years in East Africa, three years in West Africa and Malaya. Some appointments are temporary, and service in these does not qualify for pension unless the appointment is subsequently made pensionable.

Information as to the conditions and cost of living in the colonies, protectorates, and mandated territories is contained in a publication of that title (Colonial No. 101), which may be obtained from H.M. Stationery Office, price 3*s*. Further information as to the staffs, the climate, and local conditions will be found in the Dominions Office and Colonial Office List. Leaflets concerning nearly all the tropical dependencies are issued for the use of intending settlers and others by the Oversea Settlement Department, Dominions Office, Caxton House, Tothill-street, London, S.W.1. A memorandum on Medical Appointments issued by the Colonial Office will be sent without charge on application to the Director of Recruitment.

Applications for medical appointments in the Colonial Service should be addressed to the Director of Recruitment (Colonial Service), Colonial Office, 2, Richmond-terrace, Whitehall, London, S.W.1.

PARTICULAR CONDITIONS OF SERVICE

Tropical Africa

EAST AFRICA

Selected candidates are appointed as medical officers on probation in the first instance for two years, at the end of which period their appointments are made permanent if their service has been satisfactory, and a native language test has been passed. Later on a special course of study must be taken while on leave. Candidates can generally take their wives with them on first appointment, though in certain cases the sanction of the Governor must first be obtained.

Officers are provided with quarters free of rent or the Government may provide temporary accommodation, or an allowance in lieu of quarters may be paid. The salary of a medical or health officer is £600 per annum, rising by annual increments of £30 to £840, and thence by increments of £40 to £920, subject to an efficiency bar at £840. Senior medical officers and senior health officers are paid on the scale £1000 by annual increments of £50 to £1100.

Officers appointed to any East African Dependency excepting Northern Rhodesia are permitted to retire with gratuity, if they wish, instead of waiting to retire on pension, as follows: (*a*) after nine years' service, of which at least six must have been spent in East Africa, £1000; (*b*) after twelve years' service, of which at least eight must have been spent in East Africa, £1250. If an officer elects to retire with gratuity he thereby forgoes all claim to pension.

The highest grades and salaries in the medical departments are as follows:—

Kenya, Uganda, and the Tanganyika Territory.—Director of Medical Services, £1500; Deputy Director of Medical Services, £1200.

Nyasaland.—Director of Medical Services, £1300.

Zanzibar.—Director of Medical Services, £1300; Senior Medical Officer, £1000–£50–£1100.

Northern Rhodesia.—Director of Medical Services £1300; Senior Medical Officer, £1000–£50–£1100.

Somaliland.—Senior Medical Officer, £1000.

There are also the following posts: Medical Superintendent and Principal of Medical School, Mulago Hospital (Uganda), £1150; Sleeping Sickness Officer (Tanganyika Territory), £1000–£50–£1100; Senior Pathologists (Kenya, Uganda, and Tanganyika Territory), £1000–£50–£1100; Medical and Surgical Specialists, £1000–£50–£1100. Health officers are selected from the ranks of medical officers as occasion arises.

Free first-class passages are provided for the officer on first appointment and on leave, and in certain cases assistance towards family passages is given.

Pensions.—Officers on the pensionable establishment may retire on attaining the age of 55 years. Earlier retirement in the event of ill health is also provided for. Pensions are calculated at the rate of one six-hundredth of pensionable emoluments—i.e., salary and value of free quarters—in respect of each month's pensionable service at the time of retirement, subject in certain cases to an average of emoluments for the last three years before retirement.

WEST AFRICA

Officers hold their appointments in the first instance on probation for three years from the date of their first arrival. After being placed on the permanent establishment this period is counted for pension. Officers are not allowed to take their wives and young children out with them without the sanction of the Governor. When, as is usually the case, an officer has obtained permission to be accompanied by his wife a grant of one-half the cost of his wife's passage to and from West Africa is made subject to certain conditions.

Leave.—European officers in West Africa may be granted vacation leave on full salary not exceeding in all one week's leave in the United Kingdom for every completed calendar month of total residential service in West Africa, plus the time necessarily taken on the journey to the United Kingdom, and, if the officer is returning to West Africa for further service, the time necessarily taken on the journey from the United Kingdom to the Colony. Vacation leave may be granted without any special grounds after 18 consecutive calendar months of residential service in West Africa. An officer will not be required to serve a tour of more than 24 consecutive calendar months' residential service except in special circumstances; and the Governor may grant vacation leave to any officer at any time after he has completed 12 consecutive calendar months' residential service. Within the above limits, the actual length of each officer's tour will be at the discretion of the Governor. Vacation leave on full salary may also be granted to an officer if he is invalided from West Africa after less than 12 consecutive calendar months' residential service, and sick leave on full salary may be granted for any period not exceeding six calendar months. In addition, local leave may be granted up to 27 days in any one tour.

The scale of salaries of the officers of the Medical Department, Nigeria, is as follows:—

Appointment.	Salary.
Director, Medical Services	£2000
Deputy Director, Medical Service ..	£1700
Deputy Director, Health Service ..	
Senior Specialist	£1500
Specialist	£1300
Assistant Director, Medical Service..	£1400
Senior Medical (or Health) Officer ..	£1200
Senior Pathologist	
Principal, Medical School	
Medical Officer..	£660*–£690–£30–£840–£40–£1000

* For three years.

The highest grades and salaries in the other West African medical departments are as follows:—

The Gambia.—Senior Medical Officer, £1200, plus £150 staff pay.

Sierra Leone.—Director, Medical Service, £1600; Assistant Director, Health Service, £1400; Specialist,

£1300 (or Senior Specialist, £1500); Senior Medical Officer, £1200.

The Gold Coast.—Director, Medical Service, £1800; Deputy Director, Medical Service, £1600; Deputy Director, Health Service, £1600; Assistant Director, Medical Service, £1400; Specialist, £1300 (or Senior Specialist, £1500); Senior Medical (or Health) Officer, £1200.

The salary of a medical officer is at the rate of £660 a year for three years; then on confirmation £690 a year, rising by annual increments of £30 to £840 a year. Then, subject to passing an efficiency bar, £880 a year, rising by £40 to £1000 a year. Before passing £840 medical officers may be required to take a special course of study, and approval for passing the bar may be withheld if they do not obtain satisfactory certificates at the end of the course.

Health Officers and Pathologists.—Suitably qualified medical officers may be selected for health duties. They will remain on the rate and scale of salary applicable to them at the time; additional staff pay of £150 will be granted to them. There are a number of appointments for pathologists in Nigeria and the Gold Coast. The method of selection, salaries, and other conditions attached to these appointments are similar to those of medical officers selected for health duties.

African Medical Officers.—There are a number of Government appointments for African medical officers in the West African Colonies. These appointments carry a salary on the scales of £500–£25–£600 and £600–£30–£720. In addition, in Nigeria and on the Gold Coast, arrangements have been made for the employment of a few young African medical men temporarily on the hospital staffs, with a view to appointment to the Government service later, if suitable. In such cases a salary of £400 a year is paid.

Eastern Colonies and Protectorates

MALAYA

Medical officers are appointed on the following scale of salaries: £700, rising to £770 during three years' probation; then, if they are placed on the pensionable establishment, rising to £805, and thence by annual increments of £35 to £1120, with a strict efficiency bar at £840.

Above the concluding figure of £1120 there are certain higher appointments, as follows: Director of Medical Services, Straits Settlements, £1890; Deputy Director, Straits Settlements, £1540; Director, Institute for Medical Research, Federated Malay States, and Principal, King Edward VII. College of Medicine, Singapore, £1540 each; some posts at £1470; and some posts at £1190, rising annually by £42 to £1400. Salaries are paid in dollars at 2*s.* 4*d.*

Information about general conditions in Malaya is obtainable from the Malayan Information Agency 57, Charing Cross, London, S.W.1.

Leave.—Eight months' full-pay leave is normally granted: (*a*) after a tour of four years' resident service during the first eight years of resident service; (*b*) after a tour of three years' resident service during the next six years of resident service; (*c*) after a tour of two and a half years' resident service after 14 years' resident service. Additional leave on half-pay may be granted on special grounds. Officers are provided with free passages on first appointment for themselves and their families (i.e., wife and children) up to five persons, inclusive of the officer. On completion of each full tour, free return passages are given to all officers (with wife and children under the age of 10).

HONG-KONG

Officers are appointed on probation for three years. A diploma of public health is required for appointment as a health officer. The scale of salaries of the medical department is: Director of Medical Services, £1650; Deputy Director, £1300–£50–£1400; Senior Medical Officer and Senior Health Officer, £1200–£40–£1280; Malariologist, Port Health Officer, Bacteriologist, each £920–£40–£1280; Health Officers, £860–£40 and one of £20 to £1280; Assistant Bacteriologist, Radiologist, each £860–£40–£1220; Medical Officers and Second Port Health Officer, £700–£40–£1180. The currency of Hong-Kong is the Hong-Kong dollar which has no fixed exchange value with sterling. For purposes of local payment salaries fixed in sterling are at present converted into Hong-Kong dollars at rates fixed from time to time. If furnished quarters are provided a rental of 7 per cent. on salary is charged. In certain instances a rent allowance is paid instead.

West Indian Colonies

Jamaica.—District Medical Officers, if on a whole-time basis, draw £600–£25–£800 with travelling allowance and unfurnished quarters or an allowance in lieu. The Public Hospital, Kingston, has a staff of seven, the Senior Medical Officer drawing £700–£50–£800. The chief post in the colony is that of Director of Medical Services, £1000–£50–£1200. Whole-time officers are not allowed private practice but in certain specified districts consulting practice is allowed. The age for voluntary retirement is 60. Pension is reckoned at the rate of 1-720th of pensionable emoluments for each month of service.

Trinidad and Tobago.—In Trinidad and Tobago Government Medical Officers receive salary at the rate of £400 per annum, rising by annual increments of £25 to £600. The chief posts are Director, £1300; Deputy Director, £1100; Medical Superintendent, Colonial Hospital, £1100; and Government Pathologist, £1000. An officer appointed to a district receives, in addition to his salary, a travelling allowance varying from £100 per annum in a normal district to £150 per annum, and is allowed private practice, for which there is good scope. Officers employed in institution work receive a duty allowance varying from £50 to £300. Medical officers having completed 10 years' resident service are pensionable at the age of 55.

Windward Islands (Grenada, St. Lucia, St. Vincent). The Senior Medical Officer, Grenada, receives £750. The Senior Medical Officer, St. Lucia, receives £600–£25–£700; the post is pensionable, but private practice is not allowed except as a consultant. The Senior Medical Officer, St. Vincent, receives £500–£600. Most of the remaining appointments are district appointments with the right to private practice attached; the salaries paid by Government are, in Grenada, on the scale £500–£600, in St. Lucia, £400–£500, in St. Vincent, £400–£450. The Governor has the power to transfer a medical officer from one island to another. Appointments are pensionable.

Leeward Islands (Antigua, St. Christopher and Nevis, Dominica, Montserrat, Virgin Islands).—The appointments are similar in number and character to those in the Windward Islands, and are pensionable. An officer when first sent out is not appointed to a particular island but to the service of the Leeward Islands, with a salary of £350, and is later appointed to a definite district at a salary varying from £312 to £400–£25–£450, and the Governor decides as to the district which is to be allotted to him.

British Guiana.—There are the following appointments in the Medical Service of the Colony: Director of Medical Services, £1000–£1200 per annum, with consulting practice; Surgeon Specialist, Georgetown, £1100; Bacteriologist, £700; Medical Superintendent, Leprosy Hospital, £700; Medical Officers, £500–£25–£700. Most of the senior posts in institutions carry duty allowances (varying from £50 to £300 per annum) and quarters.

British Honduras.—The salary of an Assistant Medical Officer is £500–£25–£650. The Senior Medical Officer draws £1000.

In British Guiana, Jamaica, and Trinidad officers are allowed to accumulate full-pay leave (at the rate of six weeks for each year's service) up to six months, and no leave of absence may (except in very special circumstances) exceed six months in all unless the officer has served for five years or more without leave, in which case two months on half-pay may be taken in addition to six months' full-pay leave.

Western Pacific

Fiji.—The Director of Medical Services receives £1000–£50–£1100, with free unfurnished quarters; the Medical Superintendent, Colonial War Memorial Hospital, £800–£25–£1000, and free quarters; the Medical Superintendent, Leper Asylum, £500–£25–£725, with partly furnished quarters; the Medical Officer of Health, £750–£25–£900. District Medical Officers receive £500–£25–£725, with partly furnished quarters or £50 house allowance at the option of the Government. A revision of salaries in Fiji is under consideration.

Western Pacific.—The staff in the British Solomon Islands Protectorate consists of a Senior Medical Officer, £700–£50–£900, with partly furnished quarters and a local allowance of £50; one Travelling Medical Officer and two District Medical Officers, £550–£25–£650, with partly furnished quarters, a local allowance of £50, and a consolidated travelling and subsistence allowance of £200.

In the Gilbert and Ellice Islands Colony there is a Senior Medical Officer, £650–£25–£750; partly furnished quarters are provided; and one Medical Officer at £600–£25–£650; partly furnished quarters are provided.

Mediterranean Colonies

Cyprus.—There is a Director of Medical Services, £1000; District Medical Officers, £500–£20–£700. The Surgeon Specialist, £600–£25–£750, is allowed consulting practice.

Gibraltar.—The Senior Medical Officer receives £1000. There are two Medical Officers, at £600–£30–£720. Both are allowed consulting practice only. Free unfurnished quarters are provided.

Island Group

Falkland Islands.—The Senior Medical Officer is paid at the rate of £800 per annum, with free furnished quarters and £200 in lieu of private practice. Two medical officers receive £600–£20–£700, with quarters at nominal rent. Private practice is not allowed.

Seychelles.—The Senior Medical Officer receives £525 and the Resident Surgeon £450 per annum, with quarters. There are two Assistant Medical Officers, one receiving £450, the other £225 per annum, paid in rupees. Private practice is allowed.

St. Helena.—The Senior Medical Officer receives £550. Private practice is allowed. There is a second Medical Officer at £500.

Middle East

Palestine.—The grades and salaries of higher appointments in the Department of Health are: Director of Medical Services, £1200, plus £200 expatriation allowance; two Deputy Directors, £850–£50–£1100, plus £150 expatriation allowance; Specialist Surgeon and Senior Medical Officers, £800–£25–£1000, plus £100 expatriation allowance. Payment is in Palestinian pounds, now equal to sterling. The remainder of the staff is recruited locally. Three months' leave with full pay can be taken every two years. Most of the senior appointments are pensionable.

APPOINTMENTS NOT WITHIN THE COLONIAL SERVICE

Appointments in the self-governing Dominions and the territories administered by them—viz., Canada, the Commonwealth of Australia (including Papua, Norfolk Island, and the mandated territory of New Guinea), New Zealand (including the Cook Islands and the mandated territory of Samoa), the Union of South Africa (including the mandated territory of South West Africa), and the Irish Free State—are entirely under the control of the respective Dominion Governments. For information with regard to them application should be made to the High Commissioners or Agents-General in London.

Sudan Medical Service

This service is responsible for carrying out civil and military medical and public health duties in the Sudan.

The staff consists of: (*a*) A director. (*b*) A senior physician and a senior surgeon to the Khartoum Civil Hospital. (*c*) An assistant director. (*d*) Medical officer of health, Khartoum Province. (*e*) A number of (at present 32) British "senior medical inspectors" and "medical inspectors" whose pay commences at £E.720 and rises, subject to the recommendation of the director, by five biennial increases to £E.1080, and after 13 years' service to £E.1200. All rates of pay are subject to an abatement of 7½ per cent. The senior medical inspectors are eligible, by selection, for the senior posts. All medical inspectors are appointed, in the first place, on probation for two years, and if at the end of that time they are accepted for permanent service under the Sudan Government, the first increase of pay is subject to their passing an examination in Arabic.

In addition to the above there are (*f*) a number of medical officers trained at one of the Syrian medical schools, and (*g*) Sudanese medical officers trained at the school of medicine at Khartoum. There are several native (*h*) assistant medical officers, who have been given a purely practical training in one of the larger hospitals in the Sudan.

Amongst the attractions of the service are: the great variety of the work met with among many different races of the Sudan; *leave* of 90 days, generally granted every year after the first 18 months of service; *study-leave*, which may be given for some definite purpose. The terms of the Pension and Provident Fund are detailed in the pamphlet of "Information for Candidates" of the Sudan Medical Service, and should be studied in the original. Private practice is allowed, but is limited to a few of the larger towns, and may be carried on so long as it does not interfere, in any way, with official duties. These duties include acting as consultant to the principal hospitals and the supervision of medical and public health work, the inspection of schools, the examination of candidates for Government service and pension, and the training of assistant medical officers and native sanitary overseers. The Khartoum Medical School is staffed mainly by members of the medical service, who receive additional remuneration for their work as teachers. A registrar of the medical school is also selected from the service, who receives £E.250 a year extra pay.

Inquiries for further information should be made to the Deans of the Principal Medical Schools, and to Dr. V. S. Hodson, 69, Harley-street, W.

Southern Rhodesia.—Appointments are under the control of the Government of Southern Rhodesia. Information from the High Commissioner, 429, Strand, London, W.C.2.

North Borneo.—Application to the British North Borneo Company, Staple Hall, Stonehouse-court, Bishopsgate, E.C.3.

Sarawak.—Appointments are in the hands of H. H. the Rajah. Information from the Sarawak Government Offices, 2, Millbank, London, S.W.1.

Basutoland, Swaziland, and the Bechuanaland Protectorate.—Appointments are made upon the recommendation of the Resident Commissioners, subject to the approval of the High Commissioner for Basutoland, the Bechuanaland Protectorate, and Swaziland, and confirmation by the Secretary of State for Dominion Affairs. These appointments are usually filled by the selection of local candidates.

Shanghai Municipal Appointments.—Inquiries regarding appointments under the Shanghai Municipality should be addressed to Messrs. J. Pook and Co., 68, Fenchurch-street, London, E.C.3.

WOMEN'S MEDICAL SERVICE FOR INDIA

AMONG careers open to medical women abroad the Women's Medical Service for India deserves honourable mention. Admission is made by selection in India and England, preference being given to those with Indian experience. The Service is open to fully qualified medical women of British or Indian nationality, and with the present amount of Government subsidy the number of full medical officers is limited to 44. There are six to ten temporary officers, and in addition there is a training reserve of about fourteen recently qualified women holding degrees in medicine of Indian universities. Medical women proceeding to India to join the Women's Medical Service receive a sufficient sum for a first-class passage to India. On landing they are posted to one of the larger women's hospitals to gain Indian experience and to learn the language. For a further period they are appointed to act temporarily for medical women on furlough. They are then definitely appointed to the charge of hospitals. Private practice is allowed, provided it does not interfere with official duties. The only exception is in administrative or educational posts, when an allowance in lieu of practice is given. The amount obtained from practice varies according to the station, but in most cases it forms a fair addition to the salary, varying from £150 to £1000 a year.

Excellent opportunities for surgery, gynæcology, and midwifery are found in the Women's Medical Service. Opportunities are likely to open in the future in connexion with maternity and child welfare. Doctors in charge of hospitals have ample scope for administration and their duties always include some teaching of Indian nurses and dispensers, as well as training young medical women as house surgeons and physicians. Teaching posts at Medical Colleges and Schools for Women form about one-third of the total sanctioned posts in the Service.

The cost of living in India is much higher than formerly, but it should be possible for a medical woman (with house provided) to meet actual household expenses for about Rs.350 per mensem, leaving the remainder of her salary for dress and personal expenses. To this must be added the necessary saving to meet additional expense for furlough and leave spent in the hills. Rates of pay are as follows:

Years of service.	Overseas* allowance per mensem.	Salary per mensem.	English equivalent† per annum.
1 to 3	Rs.100	Rs.450	£495
4 to 6	,,	Rs.500	£540
7 to 9	,,	Rs.550	£585
10 to 12	,,	Rs.600	£630
13 to 15	Rs.150	Rs.650	£720
16 to 18	,,	Rs.700	£765
19 to 21	,,	Rs.750	£810
22 to 24	,,	Rs.800	£855
over 24	,,	Rs.850	£900

* Given to officers of European domicile.
† At rupee value 1*s.* 6*d.*

Furnished quarters are provided, representing an additional Rs.150 per mensem or an allowance is given instead.

Leave on average pay is earned at the rate of 2/11ths of the period spent on duty.

Study-leave is granted to the extent of 12 months in the total service and will not be granted more than twice in the course of an officer's service. During study-leave an officer draws half average pay, with a study allowance at the rate of 12*s.* a day during the course of study. Officers of European domicile are entitled to four free return first-class passages from a port in India to a port outside India in their whole service. The first passage is not granted until after the expiry of four years' approved service, and thereafter passages may be granted at intervals of not less than four years. There is a Provident Fund to which members of the Service contribute 10 per cent. of their pay. The Service contributes another 10 per cent., which accumulates at interest and is repaid on retirement.

Admission to the Service is made by selection in India and England—preference being given to those with Indian experience. Vacancies are few, usually three or four only in each year. Candidates in the United Kingdom should apply to the medical adviser, Countess of Dufferin's Fund, care of the High Commissioner for India, India House, Aldwych, London, W.C.2. Candidates in India should apply to the Chief Medical Officer, Women's Medical Service, Dufferin Office, Red Cross Building, New Delhi.

PRISON MEDICAL SERVICE

Whole-time appointments.—At the larger prisons the medical-officerships are full-time appointments, and at certain establishments deputy medical officers are appointed to assist in the work. Whole-time medical officers are in two classes: medical officers, class II., £525 a year proceeding by annual increments of £25 to £800 a year (the commencing salary for those holding the diploma of psychological medicine being £575 per annum); medical officers, class I., £800 a year proceeding by annual increments of £30 to £1000 a year. Unfurnished quarters are provided or an allowance in lieu is made. The posts are pensionable. The initial appointment is to the class II. grade with prospects of promotion to the higher rank. Of the whole-time Prison Medical Service 16 are class II. and 12 are class I. Promotions from class II. to the rank of medical officer, class I., are made as vacancies occur. Three of the senior medical officers receive an additional allowance of £50 per annum, and at certain prisons, medical officers receive fees for giving evidence in the criminal courts. Candidates must be fully qualified and registered. Preference is given to those who have held house appointments, have had experience in mental diseases and psychological methods, and are between the ages of 25 and 35 years.

Part-time appointments.—The medical-officerships of the smaller prisons, where the work is insufficient to occupy a man's whole time, are usually filled by local practitioners, who combine the prison work with their own practice. The salary paid for such part-time work varies according to the extent of the duties required. Such appointments may be terminated with notice at any time, and the holders are not entitled to pension.

Further particulars can be obtained from the secretary, Prison Commission, Home Office, London, S.W.1.

REFRESHER COURSES FOR SCOTTISH INSURANCE PRACTITIONERS.—A scheme of subsidised refresher courses for insurance practitioners in Scotland, corresponding to that planned for England and Wales, is to be inaugurated on Sept. 6th in Edinburgh, where some 30 doctors will assemble for a fortnight's post-graduate study. It is proposed to appoint an advisory committee consisting of representatives of the four Scottish university medical schools, the insurance committees, and the Department of Health for Scotland, to discuss future arrangements, which will include courses in Glasgow, Aberdeen, and Dundee, as well as in Edinburgh.

SPECIAL DIPLOMAS

PUBLIC HEALTH

THE following epitomises the instruction given at various universities and centres of medical education to medical men desiring to obtain diplomas in sanitary science, public health, hygiene, or State medicine, as the diploma is variously called. Resolutions and rules, designed with a view of ensuring "the possession of a distinctively high proficiency, scientific and practical, in all branches of study which concern the public health," have been adopted at various times by the General Medical Council, by whom the diploma is registrable and whose rules become binding on the educational bodies concerned.

LONDON SCHOOL OF HYGIENE AND TROPICAL MEDICINE.—The course of study for the Diploma in Public Health will commence on Sept. 28th in the premises in Keppel-street (Gower-street), the gift of the Rockefeller Foundation, which has excellent laboratories and research rooms, a fine lecture theatre and classrooms, library, and museum. The course, which will extend over a period of nine months of whole-time study, is designed in compliance with the requirements of the General Medical Council, and will enable students to proceed to the academic Diploma in Public Health of London University. The curriculum has been planned on very practical lines, and includes, in addition to work with medical officers of health in selected areas, a large number of visits to places of public health interest. The course also includes provision for the necessary instruction in infectious disease and hospital management, lectures and demonstrations on physiology applied to hygiene and industry, medical industrial psychology, and sanitary engineering. A series of lectures by authorities on special subjects is open to members of the medical profession as well as to students of the School. The London County Council, the City of London, and various other bodies have placed their resources at the disposal of the School for teaching purposes. A course on mental deficiency is provided which members of the public health class may attend. The course is designed to enable qualified medical practitioners to secure recognition by the Board of Education as certifying officers, so far as elementary school-children are concerned, under the Mental Deficiency Acts.

ROYAL INSTITUTE OF PUBLIC HEALTH.—Facilities are offered here (23, Queen-square, London, W.C.1) for students training for the D.P.H. There are well-equipped laboratories where practical instruction is given in chemistry, bacteriology, immunology, and public health subjects, and analyses are undertaken, both chemical and bacteriological, of milk, water, and sewage effluents, providing excellent teaching material.

The Course of Study

A diploma of D.P.H. is granted by the Universities of London, Durham, Birmingham, Wales, Aberdeen, Edinburgh, Glasgow, St. Andrews, Dublin (Trinity College), and the English, Scottish, and Irish Conjoint Boards. The course of study is fairly identical in all the centres, as would be expected for a registrable title. It extends over twelve calendar months, or an academic year of full-time study covering a period of not less than nine calendar months, subsequent to the attainment of a registrable degree or diploma. At several of the universities it is stated that a certain part of the course must be pursued locally, while at others there is a proviso that evidence shall be produced of attendance at courses of institutions approved by the university or licensing body; such particular instruction can be obtained from the centres on application.

At all the centres the course is divided into two Parts and candidates must pass Part I. before proceeding to Part II.

Part I.—The duration of training is about five months, some of the centres stating the period as not less than 280 hours. The usual division of subjects is as follows: Candidates will be admissible to examination on producing evidence of having attended during not less than 280 hours at a recognised institution, practical instruction in (*a*) bacteriology and parasitology (including immunology, serology and medical entomology), especially in their relation to diseases of man and to those diseases of the lower animals which are transmissible to man; (*b*) chemistry, physics, radiology, and electrology in relation to public health; (*c*) physiology and biochemistry in their application to nutrition and hygiene; (*d*) meteorology and climatology in relation to public health. The examinations are held at most centres twice a year, and the candidates must pass in all the specified subjects at one time.

Part II.—The duration of training consists of instruction during not less than 120 hours at a recognised institution in the following subjects: (*a*) the principles of public health and sanitation; (*b*) epidemiology and vital statistics; (*c*) sanitary law and administration; (*d*) sanitary construction and planning. A second part of the examination includes practical examinations in infectious diseases, food inspection and inspection of premises, dwelling-houses, schools, factories, workshops, bakeries, dairies and cowsheds.

While Part II. of the examination entails the acquirement of similar knowledge at all the centres the details of the training differ at certain points—e.g., where the candidate is using the examination also for obtaining a university degree in public health. Intending candidates must, therefore, apply to the selected centre for information.

TROPICAL MEDICINE

Although a qualification in tropical medicine has not been made registrable by statute, a diploma is regarded as indispensable for appointments in the Colonial Medical Service and similar positions abroad. Systematic instruction for these diplomas is given at the Incorporated Liverpool School of Tropical Medicine (founded in 1898) and at the London School of Hygiene and Tropical Medicine, Keppel-street, Gower-street, London, W.C.; while the University of Edinburgh and the English Conjoint Board grant a diploma.

London School of Hygiene and Tropical Medicine

The course of instruction in tropical medicine and hygiene is divided into two parts: Part I., a three months' course in clinical and laboratory instruction, and Part II., a two months' course in tropical clinical medicine, elementary bacteriology, and tropical hygiene. The examinations of the Conjoint Board follow closely upon the end of the corresponding course of study. The course is recognised by the University of London as a course for associate students. The dates of the courses for the session 1937–38 are as follows:—

Part I.: Sept. 27th to Dec. 17th, 1937; Jan. 3rd to March 25th, 1938; April 4th to June 24th, 1938.

Part II.: Jan. 17th to March 18th, 1938; April 19th to June 17th, 1938.

The course of instruction under Part I. includes clinical tropical medicine, applied pathology, and medical zoology. Part II.* comprises instruction in clinical tropical medicine, elementary bacteriology, tropical hygiene, including, in relation to hygiene, anthropology, and vital and medical statistics.

* The Andrew Balfour Memorial Fund provides two studentships in the year, which carry free tuition in Part II. of the Course.

Part I. is so arranged, in three self-contained groups or blocks, as to allow of the admission of a student at the beginning of any block of work, subject to a place in the laboratory being available. Accordingly, applications can be received for admission to the classes of protozoology and hæmatology (approximately four weeks), or in helminthology (approximately four weeks), or in entomology (approximately four weeks). The instruction in the Division of Clinical Tropical Medicine is given by the medical staff of the Hospital for Tropical Diseases and by visiting lecturers. The resources of the hospitals of the Seamen's Hospital Society at Gordon-street, at the Albert Docks, and elsewhere, are available for the instruction of the students at the School.

Liverpool School of Tropical Medicine

The Liverpool University Diploma of Tropical Medicine (D.T.M.) is open only to those who possess a qualification to practise medicine recognised by the university, and who have been through a full course of instruction at this school. The subjects of examination are (*a*) Parasitology; (*b*) Entomology; (*c*) Tropical Medicine, including Ætiology, Symptoms, Pathology, Diagnosis, and Treatment of Tropical Diseases. The course consists entirely of Practical and Clinical work, given at the Laboratory at the University, and at a recognised hospital in which beds are specially reserved for Tropical Diseases. Applications should be made to the Dean of the Medical Faculty, University of Liverpool.

The University also grants a Diploma in Tropical Hygiene (D.T.H.). The subjects of examination are (*a*) Tropical Hygiene (including Sanitary Engineering, Vital Statistics and Epidemiology, and Applied Parasitology and Entomology; (*b*) Practical Sanitation; (*c*) Bacteriology; (*d*) Chemistry (including Meteorology and Climatology). Accommodation for research work is to be had at the University Laboratory. The Mary Kingsley Medal is awarded by the school fo · distinguished work in connexion with Tropical Medicine.

University of Edinburgh

Candidates for the Diploma in Tropical Medicine and Hygiene must be graduates in medicine and surgery of the University of Edinburgh or hold corresponding registrable degrees or qualifications of some other licensing body, or of other universities or medical schools specially recognised. The course of instruction, comprising a primary and a second course, is given during the autumn and spring terms, October to March, and includes Tropical Hygiene, Bacteriology, Entomology and Parasitology, Diseases of Tropical Climates (systematic and clinical), Tuberculosis, and Venereal Diseases. Provision is made in the University for instruction in all subjects.

The examinations are written, oral, and practical, and are held at the end of the courses: Part I. in December, and Part II. in March. Candidates are required on the first occasion of presenting themselves for examination in either part to appear for all the subjects of that part. Candidates who fail to pass the entire examination in either part within a period of 12 months after first appearance are required to reappear for all the subjects. The University is included in the list of institutions in which courses of instruction in Tropical Medicine may be taken by officers on appointment to the Colonial Medical Services or during study-leave. Full particulars can be obtained from the Dean of the Faculty of Medicine.

English Conjoint Board

The Board conducts an examination three times a year for the D.T.M. and H. granted by the Royal Colleges—namely, in January, April, and July. The examination is in two parts which may be taken together or separately, but candidates are not allowed to take Part II. until they have passed in Part I.

Part I. consists of written, oral, and practical examinations in Protozoology, Entomology and Helminthology in relation to Tropical Diseases; Principles of Sanitation—water-supplies, disposal of waste matters, hygiene of buildings; personal hygiene in the tropics. Part II. consists of written, oral, and clinical examinations in Tropical Medicine and Surgery, including Clinical Pathology; Tropical Hygiene, including elementary epidemiology and vital statistics, and administrative measures for the prevention and control of disease in the tropics; Bacteriology in relation to Tropical Medicine and Hygiene. The examination is open to candidates possessing *either* a qualification in medicine, surgery, and midwifery which is registrable in the British Medical Register, *or* the medical and surgical degrees of an Indian, Colonial, or Foreign University recognised by the Examining Board in England. Candidates intending to present themselves for either part of the examination, must give notice in writing to the Secretary of the Examining Board not less than 21 days before the date of Part I., submitting, at the same time, evidence that they have completed the courses of study required by the regulations. The course of study for Part I. extends over three months, and the course for Part II., which may be taken concurrently with that for Part I., extends over five months. The Committee of Management may modify the conditions of the regulations with regard to admission to the examination in the case of candidates (*a*) who have been engaged in medical work in tropical countries; (*b*) who produce evidence of having been engaged in original investigations in tropical medicine or hygiene. No exemption is granted from any subject of the examination. Copies of the regulations and further particulars may be obtained, free of charge, from the Secretary, Examination Hall, Queen-square, London, W.C.1.

PSYCHOLOGICAL MEDICINE

The Universities of London, Durham, Leeds, Manchester, Edinburgh, Dublin (Trinity College), Ireland (National University), and the English Conjoint Board grant diplomas in psychological medicine under conditions that are fairly comparable in the standard of the tests and in the duration of the courses; the details on these points can be obtained from the various examination bodies.

University of London

In London, courses of instruction for the Diploma in Psychological Medicine are given annually at the Maudsley Hospital, Denmark Hill, which is a school of the University of London. The course consists of two parts, commencing in January, and is adapted also for the diploma of the Conjoint Board. A similar course is held at the Bethlem Royal Hospital in association with St. Bartholomew's Hospital medical school. Comprehensive courses of instruction in the psychoneuroses, child disorders, and delinquency are given at the Tavistock Clinic which is now recognised as a teaching centre for the diploma.

University of Durham

The university grants a diploma in psychiatry, and at the Medical School, King's College, Newcastle-upon-Tyne, there is a department of instruction in psychological medicine. The candidate must be a registered medical practitioner, and subsequent to qualification have received instruction in anatomy and physiology of the brain and nervous system. The examination is divided into two parts, Part I. dealing with anatomy, physiology, pathology, and bacteriology; Part II. with psychology and experimental psychology. Candidates may present themselves for the whole examination or for either part separately. The course of training is very detailed, post-mortem technique being the subject of a series of sessions, the same holding good for psychiatry and experimental psychology.

University of Leeds

The university grants a diploma in psychological medicine to graduates in medicine of at least one year's standing who can prove that they have received systematic instruction on the normal and morbid anatomy of the brain and have held an appointment in a mental hospital. The examination is divided into three parts: Part I. deals with general psychology and the structural development and physiology of the nervous system; Part II. with the pathology of that system; and Part III. with clinical psychiatry, the administration of mental hospitals, and the medico-legal aspects of insanity. Candidates may present themselves for the three parts simultaneously or separately; they may submit a thesis or published work which, if approved, will gain certain exemptions.

University of Manchester

The university grants a diploma in psychological medicine to graduates of at least one year's standing. The examination is held in two parts. Before presenting themselves for Part I. candidates must, subsequent to qualification, have attended approved courses in the structure of the nervous system and in experimental psychology. Before presenting themselves for Part II. they must produce evidence of having gone through an approved course of instruction in the pathology of the nervous system and in clinical neurology, and of having attended demonstrations in psychological medicine, and received clinical instruction, either as residents or, in approved cases, as daily attendants, at an approved hospital for mental diseases. The course extends over a period of three university terms, two of which must be taken in the university, and candidates may present themselves for both parts simultaneously or for each separately.

University of Edinburgh

Candidates for the Diploma in Psychiatry must be graduates in medicine and surgery of the University of Edinburgh or hold corresponding registrable degrees or qualifications of some other licensing body, or of other universities or medical schools specially recognised. The course for the Diploma extends over one term and is given from January to March. Candidates are required subsequent to the date of graduation or obtaining a recognised qualification to have held (*a*) a resident appointment for one year in a hospital for mental disorders approved by the Faculty of Medicine, or alternatively (*b*) a six months' appointment as defined in (*a*) and six months' practical study of nervous diseases in a special or general hospital approved by the Faculty of Medicine. There are two examinations for the Diploma both of which are held in March. Part I. comprises: 1. Anatomy of the Nervous System; 2. Physiology of the Nervous System; 3. Psychology. Part II. comprises: 1. Neuropathology; 2. Psychiatry and Clinical Psychiatry; 3. Clinical Neurology. Candidates who have held an asylum appointment for a period of five years or more may be exempted from the course of study in one or more subjects of the curriculum. Full particulars can be obtained from the Dean of the Faculty of Medicine.

University of Dublin (Trinity College)

A post-graduate diploma in Psychological Medicine is conferred upon registered medical practitioners who have held a resident medical appointment at a recognised institution for the treatment of Mental Diseases for 12 months, or who have held such an appointment for six months and have attended clinical instruction at an approved institution for six months. Candidates must also attend special courses of instruction and pass a special examination. Details can be obtained from the Registrar of the School of Physic, Trinity College, Dublin.

National University of Ireland

This University confers a diploma in Psychological Medicine. The diploma may be conferred on registered medical practitioners who although they may not have matriculated at the University shall have completed the prescribed course of study. A certificate of post-graduate work will be required from the candidates, either in the study of mental disease or as medical assistant in an asylum. Application should be made to the Registrars of the Constituent Colleges, University College, Dublin, University College, Cork, and University College, Galway, for all information.

OPHTHALMIC MEDICINE

Special diplomas in ophthalmic medicine and surgery are issued by two examining bodies.

University of Oxford

The diploma in ophthalmology (D.O.) is granted to registered medical practitioners, and to non-registrable graduates of universities approved by the board of the faculty of medicine, after they have passed an examination which is held annually in June. This examination is open to candidates who have attended a special two months' course of instruction at Oxford, and who have in addition done a ten months' course of clinical ophthalmology at a recognised hospital. Entries for the course should be made through the dean of the medical school, Oxford University, from whom any further information may be obtained.

English Conjoint Board

The Conjoint Board grants the D.O.M.S. after an examination held in two parts, twice yearly in February and July. Part I. comprises anatomy and embryology of the visual apparatus, physiology of vision, and elementary optics. Part II. comprises optical defects, ophthalmic medicine and surgery, and pathology with special reference to ophthalmology. The examination in each case is written, oral, and practical or clinical. Candidates may only enter for Part II. on completion of a year of special study of ophthalmology after obtaining a recognised qualification.

MEDICAL RADIOLOGY AND ELECTROLOGY

University of Cambridge

Before admission to any course for the Diploma a candidate shall produce evidence that he holds a medical qualification approved by the committee and also satisfy the committee that he has had sufficient post-graduate clinical experience. The next course, which begins early in October, 1936, occupies nine months. The first four months, which can be spent either in Cambridge or in London, are occupied with (*a*) lectures and practical work in Physics, in preparation for the examination for Part I. in February, (*b*) an introductory course of clinical instruction in Radiology and Electrology, (*c*) a course of instruction in Pathology in relation to Radiology and Electrology. The next three months must be spent in London, and are occupied with (*a*) lectures and demonstrations in Radiology and Electrology (including Radium Therapy) organised by the British Institute of Radiology, (*b*) clinical instruction in the Radiological Department of a hospital approved by the committee. During the final two months of the course a candidate must hold a clinical clerkship or similar appointment in the radiological department of a hospital approved by the committee. This part of the course may be done in London, or elsewhere. The examination for Part II. is held in July and October. Further particulars as to courses and examinations may be obtained from the secretary for the diploma, Cavendish Laboratory, Cambridge.

University of London

The course for the academic post-graduate diploma in Medical Radiology extends over one academic year and is open to registered medical practitioners and graduates in medicine of this or any other approved University. The subjects are: Part I., Physics

and Electro-technology. Part II., (*a*) Radiology and Radio-diagnosis; (*b*) Radiotherapy. The examination is held in March and June (Part I.), and in July and December (Part II.). Particulars may be obtained from the Academic Registrar.

University of Liverpool

Candidates before admission to the examination for the D.M.R.E. must possess a registrable qualification approved by the University in medicine and surgery, and must have attended courses of instruction in (*a*) physics (two terms), (*b*) (i) radiology, and (ii) electrology during nine months in the X ray and electrotherapeutic department of a hospital or hospitals. An examination is held in March and June (Physics) and in June (Radiology and Electrology). Examination in either part may be taken separately. A registration deposit fee of £5 5*s*. is charged on application and credited to the fees, but is not returnable in the event of the candidate failing to register. These courses commence during the first week in October. Application should be made to the Dean, Faculty of Medicine, the University of Liverpool.

University of Edinburgh

Candidates for the Diploma in Medical Radiology must be graduates in medicine and surgery of the University of Edinburgh or hold corresponding registrable degrees or qualifications from some other licensing body, or of other universities or medical schools specially recognised. The course of study for the diploma covers an academic year (9 months) and commences in October. The number of candidates to be admitted to the course is limited, and early application for admission is essential. Candidates are not admitted to the examination for the diploma until after the lapse of not less than one year from obtaining a recognised qualification. The examination, which is written, oral, and practical, is in two parts: (*a*) Physics, and (*b*) Radiology. Full particulars may be obtained from the Dean of the Faculty of Medicine.

English Conjoint Board

The examination for the D.M.R., R.C.P. and S. comprises Part I. Physics, as applied to Radiology, and Part II. Medical Radiology, with special reference to its clinical application, including Radio-diagnosis, X Ray Therapy, and Radium Therapy. Both examinations, which are written, oral, and practical, are held during January and July. The course of study extends over one academic year of full-time study, subsequent to the attainment of a recognised qualification. Before admission to the examination the following certificates must be produced. For admission to Part I. evidence of having attended a course of instruction in physics as applied to radiology at a recognised medical school or institution for not less than three months. For admission to Part II. evidence of having attended at a recognised hospital courses of instruction, theoretical and practical, in medical radiology, including radio-diagnosis, X ray therapy, and radium therapy, with clinical experience for three terms.

Candidates may enter for Parts I. and II. either together or separately, subject to the production of the required certificates; but no candidate is permitted to proceed to Part II. of the examination until he has passed in Part I. Candidates must give 21 days' notice, in writing, of their intention to present themselves for examination, to the Secretary at the Examination Hall, 8–11, Queen-square, London, W.C.1, forwarding at the same time the necessary certificates of study. The conditions regarding admission to examination may be modified at the discretion of the Committee of Management in the case of a candidate (*a*) who has carried out original investigations in any subject of the examination, or (*b*) whose studies have extended over a prolonged period of time without fulfilling the exact conditions. Exemption will not be granted from any part of the examination.

LARYNGOLOGY AND OTOLOGY

English Conjoint Board

The Board grants the D.L.O. after an examination held in two parts, in June and December. Part I. comprises anatomy, embryology, and physiology of the ear, nose, pharynx, larynx, trachea and bronchi, and œsophagus. Part II. comprises the medicine, surgery, and pathology of the ear. nose. pharynx, larynx, trachea and bronchi, and œsophagus, and the recognition and use of special instruments and appliances. The examination in each case is written, oral, and practical or clinical. Candidates may only enter for Part II. on completion of one year of special study of the diseases of the ear, nose, pharynx, and larynx, after obtaining a registrable qualification, or a degree in medicine and surgery of a University recognised by the Board.

TUBERCULOUS DISEASES

University of Wales

Candidates may be admitted to examination for the Tuberculosis Diseases Diploma after the lapse of not less than two years, from the date of obtaining a qualification in Medicine, Surgery, and Midwifery, registrable in Great Britain, or in the Dominions, Colonies, and Dependencies of the British Empire. Every candidate must have held a resident post in a Tuberculosis Hospital, or at an Orthopædic Institution providing not less than one hundred tuberculosis beds, or shall satisfy the Faculty of Medicine that he has pursued a special study of tuberculosis equivalent to the above for a period of not less than twelve months.

The examination is in two parts. Part I. (*a*) written and (*b*) oral and practical, including the examination of patients, and the recognition of specimens; Part II. is a written and practical examination on the epidemiology, pathology, and bacteriology of tuberculosis. Every candidate will be required to satisfy the examiners in both parts in the same examination. The Course of Instruction commences in January and continues until May each year, when the examinations are held Further particulars may be obtained from the Secretary, The Welsh National School of Medicine, The Parade, Cardiff.

A limited number of appointments for part-time Assistant Tuberculosis Physicians are advertised annually in September by the Welsh National Memorial Association, enabling suitably qualified and selected candidates to study for the Diploma. Particulars on application to the Secretary, Welsh National Memorial Association, Memorial Offices, Westgate-street, Cardiff.

BACTERIOLOGY

University of London

The course of study for the Academic Post-graduate Diploma in Bacteriology extends over one academic year and is open to (*a*) Graduates in Medicine, Science, and Pharmacy of this or another approved University, whose previous training has, in the opinion of the University, fitted them to profit by the Course; and (*b*) registered medical practitioners and other students who, though not graduates, have obtained a qualification and undergone a previous training which, in the opinion of the University, has fitted them to profit by the Course.

A Course necessary to fulfil the regulations of this Diploma has been planned by the London School of Hygiene and Tropical Medicine, Keppel-street, London, W.C., and full particulars with regard to the Diploma may be obtained from the Academic Registrar, University of London, Bloomsbury, W.C.1.

CLINICAL PATHOLOGY

University of London

The course of study for the Academic Post-graduate Diploma in Clinical Pathology extends over one calendar year, and is open to graduates in Medicine

and to registered medical practitioners. The subjects are (1) Morbid Anatomy and Histology; (2) Bacteriology and Serology; (3) Biochemistry. The examination is held in December. Particulars may be obtained from the Academic Registrar, University of London, Bloomsbury, W.C.1. Particulars of the External Diploma in Clinical Pathology may be obtained from the External Registrar at the same address.

ANÆSTHETICS

English Conjoint Board

Examinations for the new diploma of D.A. will take place twice yearly, in May and November. Tests will be written and oral. Subjects include history, theory, and practice of anæsthetics; pharmacology and elementary chemistry of anæsthetic drugs; pre- and post-operative conditions relevant to anæsthesia. A candidate must either have held a resident appointment in a recognised general hospital for twelve months, of which six shall have been as resident anæsthetist and six as house physician or house surgeon in the general wards; or he must have administered anæsthetics in a recognised general hospital on not less than one thousand occasions, at least one-half of which shall have been for major surgical procedures. These conditions may be modified for candidates who have carried out original investigations in the science or practice of anæsthetics or whose studies have extended over a long period without fulfilling the exact conditions. During the next three years the diploma may be granted to anæsthetists of not less than ten years' standing attached to a teaching hospital.

CHILD HEALTH

English Conjoint Board

Examinations for the diploma of D.C.H. will be held in March and October. The examination (written, oral, and clinical) will comprise the following subjects, special emphasis being laid on their preventive aspects: (*a*) anatomy, physiology, and pathology of childhood; (*b*) development of the child, physical and mental, including speech, with their disorders; physical education in childhood; (*c*) hygiene and dietetics of infancy and childhood; (*d*) affections of the new-born; (*e*) disease in infancy and childhood, medical and surgical; (*f*) therapeutics of infancy and childhood, including remedial treatment, physical and mental; (*g*) legislation and public administration in regard to the care of children, including the methods of infant welfare centres and of the school medical service. The candidate must have been in a recognised children's hospital or department as resident medical officer for six months or as clinical assistant for a year, though these conditions may be modified in the case of candidates who have carried out original research or whose studies and practice have extended over a long period. Forms of application, to be obtained from the secretary, Examination Hall, 8, Queen-square, London, W.C.1, must be returned at least 21 days before the examination.

DENTAL SURGERY

TEACHING INSTITUTIONS IN DENTISTRY

REGISTRATION on the Medical Register entitles a practitioner to practise dentistry, although he cannot register as such without degree or licence in dentistry; but few dental appointments at general or special hospitals or dispensaries are available save to those with a special diploma, and, until registered on the Dentists Register, no dental work under the Additional Benefit Scheme of the National Health Insurance Act can be undertaken.

The examining bodies in dentistry which grant degrees and diplomas in the subject are as follows: Royal College of Surgeons of England, Royal College of Surgeons, Edinburgh, Royal Faculty of Physicians and Surgeons of Glasgow, Royal College of Surgeons in Ireland, and the following universities: Birmingham, Bristol, Durham, Leeds, Liverpool, London, Manchester, Sheffield, St. Andrews, Dublin (Trinity College), Queen's University of Belfast, and the National University of Ireland. The student should apply to the secretaries of the various Conjoint Boards or to the deans of the medical faculties or medical schools for a syllabus.

A graduate in dental surgery (M.D.S. or B.D.S.) of a recognised university in the United Kingdom shall in future be admitted direct to the second and final examinations of the Royal College of Surgeons of England.

TEACHING INSTITUTIONS IN LONDON

Royal Dental Hospital

The Royal Dental Hospital of London, School of Dental Surgery, Leicester-square, is a school of the University of London. The school provides the special dental education required by the University of London for the B.D.S. Degree and the Royal College of Surgeons for the Licence in Dental Surgery. The general part of the curriculum may be taken at any general hospital. The hospital is open from 9 A.M. to 6 P.M., there being one honorary staff for the morning and another for the afternoon of each day. Pupils are received for the training in dental mechanics recognised by the curriculum. The instructor at the commencement of each session gives a course of lectures on Operative Dental Surgery. The two senior house surgeoncies and the six house surgeoncies are held for four months each and are open to all qualified students. The lecturers, in addition to their lectures, give special demonstrations on the Microscopy of Dental Anatomy and Dental Surgery. The lecturer on Dental Mechanics also gives practical demonstrations in the laboratory. Four entrance scholarships of £50 per annum for two years, subjects chemistry, physics, biology, and general knowledge; four scholarships of £25 per annum for two years, subjects dental prosthetics and dental anatomy.

University College Hospital Dental School

This Hospital and School, situated at the corner of Great Portland and Devonshire-streets, W., has recently been thoroughly reorganised, and is now fully equipped with all the most modern appliances. Students are entered as students of University College Hospital, and, as such, attend the classes of Anatomy and Physiology in University College, which is a few minutes' walk from the Dental Department in Great Portland-street, hitherto known as the *National Dental Hospital*—the first Dental School to admit Women Students. Practical courses to comply with the R.C.S. curriculum are held. Clinical Lectures and Demonstrations are given, and each student on entering passes through a preliminary course under a demonstrator.

Guy's Hospital Dental School

The work of the Dental Department begins daily at 9 A.M. both in the anæsthetic rooms and in the conservation room. There is ample accommodation for extractions, both with general and local anæsthetics, together with waiting and recovery rooms. Patients are admitted between 8.45 and 9.30 A.M., and are seen by the dental surgeon for the day, the staff demonstrators, the dental house surgeons, and the dressers. The Conservation Room is open

from 9 A.M. till 5 P.M., and is under the charge of the Director of the department of Conservative Dental Surgery, aided by the assistant to the Director. It affords accommodation for about 100 dental chairs, with the necessary equipment of the most modern type for the use of the Dressers, who, under the supervision of the Staff, perform the various operations of Dental Surgery. There is a separate department for denture patients under the charge of the Director of the Dental Prosthetics Laboratory affording accommodation for 15 chairs, and also a special department for children with accommodation for 20 chairs. The Members of the staff attend every morning and afternoon to give demonstrations and otherwise assist students in their work in the Conservation Room and Prosthetics Laboratory. The Probationers' Laboratory is supervised by the Director of the Conservation Room together with his Assistant, and instruction is given in operative dentistry on a "mannikin" to students during their first three months of clinical study by the Staff Demonstrators. Students in Dental Prosthetics are occupied with this subject for two years, during which time a graded, systematic, and full course of instruction is given under the supervision of the Director of the Prosthetics Laboratory, assisted by four demonstrators, a house surgeon, and skilled mechanics.

Dental students have the opportunity of attending at this hospital the whole course of instruction required by the examining board for the B.D.S. Lond. or L.D.S. Eng.—viz., the complete course in dental prosthetics, the special lectures and practice of the Dental Department, and the general lectures and practice of the Medical School. Students who enter for a medical as well as a dental course are allowed to pursue their study of Dentistry during any period of their medical course most convenient to themselves.

Twenty-one house surgeons, 20 assistant house surgeons, and 4 student demonstrators of Dental Histology are appointed annually. The following appointments are held by students: Full surgeon's dresser, assistant surgeon's dresser, dresser in the children's department, casualty dresser, dresser to the director of the conservation room, probationary dresser, clerk to the anæsthetist and dresser in the general anæsthetic and local anæsthetic rooms. Two Entrance Scholarships are awarded annually in April as follows: (1) A War Memorial Scholarship in Arts of the value of £40 per annum for four years, open to students under 19 years of age. Candidates are required to take English and any two of the following subjects: French, German, Latin, Greek, and Mathematics. (2) A Science Scholarship of the value of £40 per annum for four years, open to students under 20 years of age. Candidates are required to take two of the following subjects: Chemistry, Physics, and Biology.

King's College Hospital Dental School

The Dental School is part of the Medical School of King's College Hospital, and was opened in November, 1923. The Dental Out-patient Department of the Hospital is used for the performance of dental extractions. A large Conservation Room with provision for 40 dental chairs has been equipped. Smaller rooms are used for clinical teaching and administrative requirements, and a specially equipped laboratory for training in dental mechanics. An X ray apparatus has been installed for use in dental skiagraphy. The Dental museum contains a large number of specimens illustrating oral, buccal, dental, and other diseases. The library, lecture theatre, lecture rooms, common rooms, and the refectory are all available for the use of students. Courses of study, including practical work, are provided for the degree of Bachelor of Dental Surgery of the University of London, and for the Diploma in Dental Surgery of the Royal College of Surgeons of England. Special arrangements can be made for those students who wish to take a medical degree or qualification in addition to a degree or diploma in Dental Surgery.

The following salaried appointments are open to qualified members of the School: Registrar, Resident House Surgeon, Non-Resident House Surgeons, and Tutors in Dental Mechanics, Operative Dental Surgery, and Dental Materia Medica.

London Hospital Dental School

This school is a part of the London Hospital and Medical College. The school provides a complete curriculum in all subjects for the B.D.S. Degree and for the L.D.S. Diploma, and is admirably adapted for the purpose of teaching. It possesses, in addition to the Theatres, Laboratories, and Museums in the College, a special Museum of Dental Anatomy and Surgery, Operative Dentistry, Prosthetic and Extraction Rooms, an X Ray Room, and Laboratories for Practical Metallurgy and Prosthesis. A systematic course of instruction is arranged for pupils. The Laboratory contains every modern apparatus, and is in charge of a skilled curator and his assistants. Entrance Scholarship: Francis Farmer Entrance Scholarship in Science, value £25; no age limit. Subjects: Biology, Chemistry, and Physics. Prizes: The Harold Fink Prize in Operative Dental Surgery, value £8 8s.; the "London" Prize in Dental Prosthesis, value £6 6s. Prizes are also offered for competition at the end of each of the courses of lectures in the curriculum. Connected with the Medical College and Dental School are a Library, Athenæum, Clubs' Union, Dining Hall with moderate tariff, and an Athletic Ground. A new Residential Hostel has been opened, and provides accommodation for upwards of 50 students.

TEACHING INSTITUTIONS OUTSIDE LONDON

Birmingham Dental Hospital

The Dental Hospital in Great Charles-street has accommodation for 100 students. The equipment is in accordance with the most modern requirements for the efficient teaching and practice of Dental Surgery, including Radiology and a department for Practical Pathology and Bacteriology. The hospital, both internally and externally, has been renovated and several departments have been reconstructed. The operations performed annually average 70,000, including gold and other fillings, crowns, bridges, porcelain inlays, jacket crowns, and injections for block and infiltration anæsthesia. The orthodontic department is one of the foremost in the country. The prosthetic and mechanical department is large and well lighted and two highly skilled instructors are always present, while two honorary officers give daily demonstrations.

Leeds University School of Dentistry

The School of Dentistry is adequately equipped to provide for the complete training of the dental student. It forms a part of the Leeds School of Medicine whilst the instruction in clinical and mechanical dentistry is carried out in the Dental Hospital. The School is now in occupation of a spacious new building especially designed to the requirements of modern dental teaching. The School is also the dental department of the General Infirmary, and its close association with the work of that institution ensures an adequate supply of clinical material, and enables a fuller insight into the position dental surgery holds in relation to general medicine and surgery, especially with regard to the major diseases and injuries of the head and neck. The courses of study are mainly designed to meet the requirements of the B.Ch.D. and L.D.S. Leeds, but every opportunity is afforded to students preparing for the degrees or diplomas of other licensing bodies. Full-time teachers give the instruction in clinical dental surgery, prosthetic dentistry, and mechanics, which is carried out under the supervision and direction of the Professor of Clinical Dental Surgery and members of the Honorary Staff. Special facilities are provided for instruction in Orthodontia, Radiography, Local and General Anæsthetics, and Bacteriology. Prizes are offered for competition to students in their

respective years of study. Post-graduate clinical courses are arranged in collaboration with the Dental Board of the United Kingdom, and facilities exist to meet the requirements of dental surgeons desirous of obtaining special post-graduate instruction.

University of Liverpool School of Dental Surgery

Students taking out courses in dental surgery in the University of Liverpool should take the dental degree (B.D.S.) or licence (L.D.S.) of this university, for which the courses of study are specially designed; but complete arrangements are also made for students desirous of preparing for the examinations of other licensing bodies. Courses of instruction for the whole of the dental curriculum are provided in connexion with the faculty of medicine of the university. Students of dentistry take some subjects in the medical curriculum in the same classes as students of medicine, and all the necessary classes in the special subjects of their own curriculum are provided in the university and at the dental hospital. The dental school is a modern building and comprises an extensive dental laboratory, dental mechanics demonstration room, operative demonstration theatre, phantom demonstration room, dental pathological and research laboratory, ceramic department, and the offices of the director of dental education. The dental hospital, situated in Pembroke-place, adjoins the dental school, the university, and Royal Infirmary. The ground floor contains a large waiting-hall, examination room, extraction and anæsthetic rooms (with special waiting and recovery rooms for each), staff room, and a special room for nurses. The first floor contains a large lecture hall, library, museum, and prosthetic department, with special laboratories. The third floor contains orthodontic, oral surgery, and photographic departments. The whole of the top floor is devoted to conservation work; it is lighted entirely from the north, and contains 50 pump operating chairs, brackets, and electric light. Provision is also made for the use of electric motors.

University of Manchester School of Dental Surgery

Courses of study are provided to meet the requirements for the B.D.S. Degree and the L.D.S. Diploma of the University of Manchester, and for the L.D.S. Diploma of the Royal College of Surgeons of England. At the Dental Hospital instruction is given in practical Dental Mechanics, Operative Dentistry, Diagnosis and Extraction, Orthodontics, Dental Prosthetics, Anæsthetics, and Radiography, by specially appointed Clinical Teachers. All the courses of instruction are open to women students.

Newcastle-upon-Tyne Dental Hospital and Sutherland Dental School

These institutions constitute the dental department and are a component part of the medical school, King's College, Newcastle-upon-Tyne, in the University of Durham. The Dental Hospital and School, erected within the grounds of the Royal Victoria Infirmary, were opened in 1932, and are equipped with the most modern apparatus and an up-to-date dental museum. It is possible to undertake here the whole of the dental curriculum—i.e., systematic lectures, dental and general hospital practice, together with the mechanical pupilage. Recently a dental research scholarship fund of £5000 has been made available for research in dental science, in addition to which there are various prizes open for competition amongst the students in their respective years. The Dental Board of the United Kingdom recognises the school for the purpose of granting its bursaries to students who are able to comply with the conditions laid down by the board. The composition fees payable by dental students are £90 for all systematic lectures and laboratory work at the school for the B.D.S. (or £85 for the L.D.S.), £50 for dental hospital practice for B.D.S. (or £40 for L.D.S.), £16 16s. for general hospital practice, and £80 for pupilage in dental mechanics. Students proceeding to the L.D.S. are required to conform to the preliminary requirements of the General Medical Council for the registration of dental students, but students for the B.D.S. must satisfy the matriculation requirements in the same manner as medical students in the faculty of medicine of the university.

Sheffield University School of Dental Surgery

The school consists of a department of dental mechanics within the university, Western Bank, and departments of the faculty of medicine in which teaching of the preliminary medical subjects of biology, anatomy, and physiology is carried out; the clinical dental department is housed in the out-patients' block of the Sheffield Royal Hospital. The department of metallurgy is one of the foremost in the country and a special course is arranged for dental students. Courses are primarily designed to meet the requirements for the Sheffield University degrees and diploma, but every opportunity is given to students reading for the degrees and diplomas of other licensing bodies. All courses are open to men and women alike.

The department of dental mechanics has been re-equipped and extended and the teaching reorganised under the supervision of a full-time instructor and his assistant.

Despite the fact that the number of entries to this school has almost doubled in the last few years, it still ranks as one of the smaller schools and is therefore able to offer greater facilities for individual tuition and students are afforded the opportunity of familiarising themselves in the use of modern equipment and materials.

Clinical teaching is carried out under the supervision and direction of the professor of dental surgery, and members of the honorary staff who attend the department daily. The close association and coöperation between this department and the medical, surgical, and special departments of the Royal Hospital is of extreme value in fostering the correct relationship between the dental surgeon and his medical colleague. All branches of clinical dental surgery are included in the curriculum, including special instruction in radiology, local anæsthesia, general and prolonged anæsthesias, orthodontia, porcelain work, and oral surgery, while special courses for dental students are held in the subjects of medicine, surgery, pathology, and bacteriology, with specially arranged out-patient attendance and intensive practical courses.

Hostel accommodation is available for men and women students, and a new Students' Union has been completed during the past year.

SCOTTISH TEACHING INSTITUTIONS

Edinburgh Dental Hospital and School

The Edinburgh Dental Hospital and School at 30, 31, and 32, Chambers-street offers special advantages to dental students. The General Courses required for the Dental Diploma may be taken in the Medical School of the Royal Colleges of Physicians and Surgeons or in the University schools. The general hospital attendance and clinical instruction are taken at the Royal Infirmary. The University, Medical Schools, and Royal Infirmary are within three minutes' walk of the Dental Hospital. The special courses are taken in the hospital. The Dental Hospital practice, extending over two years, affords a student ample opportunity for a full acquaintance with every branch of dentistry. The hospital admits a limited number of indentured pupils. They receive their instruction in Mechanical Dentistry concurrently with the general and special courses. A premium of 60 guineas is payable with each such pupil. The practice and lectures of the hospital are recognised by, and qualify for, all the Licensing Boards. Those students who desire to take a Medical and Surgical Diploma in addition to the L.D.S. have in this school admirable facilities for so doing. The triple qualification of the Royal College of Physicians and Surgeons of Edinburgh and the Royal Faculty of Physicians and Surgeons of Glasgow is recommended. The combined courses (medical and dental), which are held

concurrently, may be completed in a minimum time of five and a half years. The Higher Dental Diploma (H.D.D.) of the Royal College of Surgeons affords an opportunity of obtaining a higher qualification subsequent to registration.

Glasgow Dental Hospital and School

This hospital is located at 211, Renfrew-street, Glasgow. The school is open to Men and Women Students and Lectures are given on Dental Surgery, Operative Dental Surgery, Orthodontia, Dental Anatomy, and Physiology, Dental Histology, Dental Mechanics, Crown and Bridge Work, Dental Metallurgy, Dental Bacteriology, Radiology, Anæsthetics, and Dental Materia Medica. Lectures on general subjects required for Dentistry may be taken at the University or at one of the extramural schools where special provision is made for Dental Students. The new Dental Hospital is now open and is equipped with all the modern methods for teaching students. The Muirhead scholarship of £150 for one year enables a woman graduate to study for the higher dental diploma (H.D.D. Glasg.); and the Muirhead bursary of £60 per annum for four years enables a woman student to obtain the L.D.S. of the Royal Faculty of Physicians and Surgeons, Glasgow. A Dall research scholarship is open to men and women.

Glasgow Royal Infirmary

Dental Department: The following course in the curriculum can be taken at St. Mungo's College: Anatomy, six months; Practical Anatomy, nine months; Physiology, six months; Chemistry six months; Practical Chemistry, three months; Surgery, six months; Medicine, six months; Materia Medica, three months. Clinical Medicine (three months) and Clinical Surgery (six months) are taken at the Royal Infirmary.

IRISH TEACHING INSTITUTION

Dental Hospital of Ireland

All Dental Students who have passed their Second Dental Examination in the Royal College of Surgeons in Ireland (or an equivalent examination or examinations) are admissible to the Clinical Instruction of the Hospital. In addition to Clinical Instruction and Special Demonstrations, courses of lectures are given at the hospital on Dental Surgery and Pathology, Mechanical Dentistry, the Administration of Anæsthetics, Orthodontia, Dental Anatomy, and Dental Materia Medica, and instruction in Anæsthetics. The course in practical Dental Mechanics can be taken in the Hospital Laboratory. Post-graduate courses are given in Orthodontics.

OBITUARY

NORMAN MACLAREN, M.B. Camb., F.R.C.S. Eng.

WITH the death of Mr. Norman Maclaren at the age of 61, the medical profession in Carlisle loses a popular practitioner-surgeon, and the city a great public servant. Norman was the eldest son of Dr. Roderick Maclaren, and was educated at the Carlisle Grammar School, going on to Rugby and Trinity College, Cambridge. After taking a first in the natural sciences tripos he entered St. Bartholomew's Hospital, from which he qualified in 1901 and then held a house surgeoncy at the Metropolitan Hospital while reading for his fellowship. Returning to Carlisle, he joined his father in practice, and in 1904 was appointed assistant surgeon to the Cumberland Infirmary, where his father was then senior on the surgical side. For long Mr. Maclaren was himself not only surgeon but also treasurer, and in this dual capacity he designed the extension of the infirmary and its operating capacity, and found the means for carrying them out. He held other surgical appointments—e.g., at the Border Counties home for incurables, and the convalescent home at Silloth. Nothing connected with medical endeavour lay outside his sphere; he was closely connected with the county nursing and V.A.D. services and with the St. John ambulance brigade. Holding, as he did, a commission in a volunteer battalion of the Border Regiment he was sent to Burma on the outbreak of war in 1914, and transferred two years later to Bombay, where he was in charge of the Colaba Hospital, with the rank of major R.A.M.C. He retired as lieutenant-colonel, and received the territorial decoration. Always something of an athlete, he remained a keen mountain climber, and kept himself physically fit for his many-sided life. In 1905 he married Elizabeth Stead Davidson of Carlisle, who survives him with two sons, one of whom is a master at Clifton College and the other a house surgeon at St. Bart.'s.

ADOLPHE ZÜND-BURGUET

THE otological world has suffered loss in the death of M. Adolphe Zünd-Burguet, well known as the inventor of the Electrophonoïde apparatus for the re-education of hearing. He was 67 years of age, and had been in poor health with gastric symptoms, for which he underwent a gastrectomy in 1929. The immediate cause of death was pernicious anæmia. Zünd-Burguet was a graduate of Paris University and a man of high scientific attainments. Born in Switzerland, of French nationality, he studied at the École des Hautes Études and was later attached to the laboratory of experimental phonetics in the Collège de France. The training he thus received made him a master in the twin sciences of phonetics and music, and he was also expert in mechanics and electricity. This, coupled with the ability to think clearly and reason accurately from known facts, is shown in his "Principes d'Anacousie" (1912), with a preface by Prof. Gariel, and "Conduction Sonore et Audition" (1913), which has been translated into English. The second book examines the theories of hearing from Pythagoras and Hippocrates to the present day, and refutes Helmholtz's doctrine of the ear as an exceptional organ and a biological paradox. The electrophonoïde was based upon a similar logical application of scientific facts; a member of the Société Française d'Otologie remarked of the method in 1910 that those who understood it were for it, while those who knew nothing about it were against it.

Zünd-Burguet was made a chevalier of the Legion of Honour in 1920. He was also an officer of the Instruction Publique and Mérite Agricole, while his war services gained him the croix de guerre.

Mr. G. L. HAWKER, vice-chairman of King's College Hospital, died suddenly last week. He had served on the committee of management since 1904 and was its senior member, having been associated with five chairmen; and his knowledge of affairs was a factor in the smooth removal of the hospital from Lincoln's Inn to South London. He was a sympathetic figure also in the medical school and at the Schiff Home of Recovery, where his weekly visit will be much missed.

MEDICAL NEWS

Cholera in Hong-Kong

The incidence of cholera has been high in certain districts in India, Burma, and Siam for some months past. Towards the end of June the disease began to decline in these areas and one of the ports Bangkok (Siam) was free from cholera for the first time since December, 1936. In July an increase was observed and the disease spread to new areas. The appearance of cholera was notified from Hoihow (Hainan Island, Gulf of Tonking) where 100 cases occurred in the first fortnight of July, and from Canton where 22 cases occurred in the third week of July. On July 26th a case of cholera was notified from Hong-Kong where the disease had not been observed since 1932. In the week ending July 31st, 11 cases were reported, and in the two following weeks 26 and 141. The arrival of cholera-infected ships at the ports of Hong-Kong and Singapore has also been reported. The transfer of Europeans from Shanghai to Hong-Kong has complicated the situation to some extent, but the situation is not officially regarded as alarming. Supplementary supplies of cholera vaccine have been obtained from neighbouring countries, and an experienced medical establishment is available at Hong-Kong to deal with the emergency.

Sterilisation of Catgut

The Ministry of Health has issued new regulations designed to reduce the risk of tetanus infection from soluble ligatures used in surgical operations. The regulations require all surgical ligatures and sutures (including catgut) which are not sold under the special licensing arrangements of the Therapeutic Substances Act to bear a label stating in prescribed terms that efficient sterilisation is necessary before use. Catgut which is sold under the Minister's licence under this Act is regarded as free from any possible risk of infection, as its manufacture is strictly controlled and it is properly sterilised before being put on sale. The Ministry drew special attention in a memorandum issued a year ago to the grave risks of using ligatures (including catgut not sold under licence) which have not been properly sterilised. The new regulations introduce a fresh safeguard by making it easy to distinguish between material which has or has not been properly sterilised.

International Meeting of Medical Students

The fourth international conference of medical students took place in Paris from August 6th to 16th, as part of the annual congress of the International Confederation of Students. Representatives of sixteen nations attended the business meetings and spent a day visiting the new Beaujon Hospital at Clichy and the Jeulief Cancer Hospital and research laboratories. Mr. H. Keith Lucas, director of the medical office of the confederation (in London), reported on its work during the last three years in collecting information about medical schools of affiliated countries. The provisions made for student health services have been investigated and the (English) National Union of Students is about to produce a report on the subject. France, Poland, and Switzerland reported on precautions taken to safeguard medical and other students from tuberculosis. England and Scotland, it seemed, had no comparable services to offer. Dr. Louis Vauthier, founder and head of the Swiss University Sanatorium, spoke of the plans to extend the present scheme into an International University Sanatorium. The Swiss Government had given half a million (Swiss) francs, the township of Leysin had offered a site, and plans had been prepared by the International Labour Office at Geneva. The London office, said Mr. Lucas, had been trying to extend medical student exchanges, but they were increasingly difficult to arrange owing to the growth of nationalist spirit. The Central European States, Sweden, and Denmark were however keen to extend facilities. Medical faculty tours were being planned on a considerable scale for next year. Mr. Lucas said it had been possible to set up in England a medical students committee representing a large proportion of the medical schools of England, Scotland, Wales, and Ireland. The National Union of Students had put at their disposal the services of its own permanent office organisation at 3, Endsleigh-street, London, W.C.1.

Westminster Hospital Medical School

The annual dinner of old students will be held at the Park Lane Hotel, W.1, on Saturday, Oct. 2nd, with Mr. A. F. MacCallan in the chair. The inaugural address will be given at the Caxton Hall, London, S.W.1, on Oct. 4th at 3 P.M. by Sir Seymour Hicks.

St. Mary's Hospital Medical School

The annual dinner will be held at Claridge's on Saturday, Oct. 2nd, at 7.30 P.M. Mr. V. Zachary Cope will be in the chair.

The special post-graduate course, open to all medical practitioners without fee, will take place on Thursday to Sunday, Sept. 30th to Oct. 3rd inclusive.

Chislehurst, Orpington, and Cray Valley Hospital

For the first time since 1929 this hospital has balanced its budget and the institution is being well supported by the residents in the neighbourhood. The hospital has 29 beds and the average number of patients resident is 23·08.

Three Counties Hospital, Arlesey

The first part of an improvement scheme has been completed in a new home for nurses recently opened by Mrs. Charles Farr. The building has cost over £27,000 and the furniture over £4000. The home will accommodate 97 people.

Devonshire Royal Hospital, Buxton

This institution has embarked upon extensions the cost of which will amount to £30,000.

Walsall Hospital

It has been decided to purchase Dundrennen House for conversion into a nurses' home for this hospital.

New Nurses' Home at Westminster Hospital

Queen Mary has promised to open this home on a date to be fixed in February of next year. The cost of the home has been met out of funds already raised; a sum of £150,000 is still needed to complete the fund for removing and rebuilding the main hospital.

CORRIGENDUM.—In the report of the section of surgery of the British Medical Association in our last issue, p. 446, the reference in line 10 should be to the use of Cyclopropane.

Appointments

FIRMIN, DOREEN P., M.R.C.P. Lond., Third Assistant Medical Officer, Wadsley Mental Hospital.

WOLFE, H. R. I., F.R.C.S. Eng., Junior Assistant in the Surgical Unit, Welsh National School of Medicine.

Medical Diary

Information to be included in this column should reach us in proper form on Tuesday, and cannot appear if it reaches us later than the first post on Wednesday morning.

LECTURES, ADDRESSES, DEMONSTRATIONS, &c.

BRITISH POSTGRADUATE MEDICAL SCHOOL, Ducane-road, W.

WEDNESDAY, SEPT. 1st.—3 P.M., clinical and pathological conference (surgical).

THURSDAY.—3 P.M., operative obstetrics.

Daily, 10 A.M. to 4 P.M., medical clinics, surgical clinics or operations, obstetrical and gynæcological clinics or operations.

Vacancies

For further information refer to the advertisement columns

Albert Dock Hosp., Connaught-road, E.—Res. M.O., at rate of £110.
Barnstaple, North Devon Infirmary.—Res. M.O., £150.
Birmingham and Midland Hosp. for Women.—H.S., at rate of £100.
Birmingham, Dudley-road Hosp.—Jun. M.O., at rate of £200.
Birmingham, Public Health Dept.—Res. Asst. M.O. in Tuberculosis Section, £450.
Birmingham, St. Chad's Hosp.—H.S., at rate of £150.
Blackburn, Queen's Park Hosp. and Institution.—Res. Jun. Asst. M.O., at rate of £150.
Bolingbroke Hosp., Wandsworth Common, S.W.—Res. Surg. O., £200.
Bolton Royal Infirmary.—H.S., at rate of £150.
Brighton, New Sussex Hosp. for Women, Windlesham-road.—Hon. Surgeon.
British Postgraduate Medical School, Hammersmith.—Res. Anæsthetist and Cas. O., each at rate of £150. Also three H.S.'s for Surgical Unit, each at rate of £105.
Caithness County Council.—Surgical Specialist, £1000.
Cambridge, Addenbrooke's Hosp.—Biochemist, £600. Also H.S., at rate of £130.
Cardiff, Prince of Wales' Orthopædic Hosp.—H.S., at rate of £200.
Cardiff Royal Infirmary.—Res. Surg. O., £200.
Central London Ophthalmic Hosp., Judd-street, W.C.—Asst. Surgeon. Also Pathologist, £105.
Central London Throat, Nose, and Ear Hosp., Gray's Inn-road, W.C.—Hon. Assts. to Out-patient Dept.
Cheshire Joint Sanatorium.—Third Asst. M.O., £250.
Chester, Clatterbridge (County) General Hosp.—Med. Supt., £1000.
City of London Maternity Hosp., City-road, E.C.—Asst. Res. Officer, at rate of £100.
Colchester, Royal Eastern Counties Institution, &c.—Asst. M.O., £400.
Croydon General Hosp.—H.S., £125.
Denbigh, North Wales Counties Mental Hosp.—Jun. Med. O., £350.
Derbyshire Education Committee.—Asst. School M.O., £500.
Derbyshire Royal Infirmary.—H.P., £150.
Dreadnought Hosp., Greenwich, S.E.—H.S. and H.P., each at rate of £110.
Durham County Hosp.—H.S., at rate of £150.
Exeter, Royal Devon and Exeter Hosp.—H.S., at rate of £150.
Godalming, Meath Home of Comfort for Epileptic Women.—M.O., £100.
Great Yarmouth General Hosp.—H.S., at rate of £140.
Halifax Royal Infirmary.—Res. Surg. O., £250.
Huddersfield Royal Infirmary.—Cas. O., at rate of £200.
Ipswich County Borough.—Asst. M.O.H. and School M.O., £600.
Ipswich, East Suffolk and Ipswich Hosp.—H.S. to Ear, Nose, and Throat Dept., £144.
Kent County Public Health Dept.—Asst. Tuber. O., £600.
King's College Hosp., Denmark Hill, S.E.—Surg. Registrar.
Kingston-on-Thames, Surrey County Hosp.—Res. Obstetrician, £725.
Leeds City.—Asst. M.O., £500.
Leeds, Menston Mental Hosp.—Asst. M.O., £350.
Leicester, City Isolation Hosp. and Sanatorium.—Res. M.O., at rate of £300.
Leicester City Mental Hosp., Humberstone.—H.P., at rate of £300.
Leicester Royal Infirmary.—Res. Anæsthetist, at rate of £150. H.S., two H.P.'s, Sen. Cas. O., each at rate of £125. Also Jun. Cas. O., at rate of £100.
Liverpool Sanatorium, Delamere Forest, Frodsham.—Sen. Asst. and Jun. Asst., £350 and £225 respectively.
Liverpool University.—Lecturer in Pathology, £300.
London Homœopathic Hosp., Great Ormond-street, W.C.—Res. Gynæcological H.S., at rate of £100.
Maidstone, Kent County Ophthalmic and Aural Hosp.—Sen. and Jun. Ophth. H.S.'s, at rate of £250 and £200 respectively.
Manchester, Ancoats Hosp.—H.S., at rate of £100. Also Asst. Pathologist, £300–£350.
Manchester, Booth Hall Hosp.—Res. Asst. M.O., at rate of £200.
Manchester, Prestwich Mental Hosp.—Locum Tenent M.O., £7 7s. weekly.
Manchester Royal Infirmary.—Res. Cas. O., £150.
Manor House Hosp., Golders Green, N.W.—Jun. M.O., £200.
Metropolitan Hosp., Kingsland-road, E.—Cas. O. and Res. Anæsthetist, £100.
Northampton General Hosp.—Sen. Res. M.O., £250. Also H.P.'s, H.S.'s, and Cas. O., each at rate of £150.
Nottingham City.—Asst. Tuber. O., £500.
Otago University and Dunedin Hosp., N.Z.—Res. M.O., £500.
Plymouth, Prince of Wales's Hosp., Greenbank-road.—H.S., at rate of £120.
Preston, Biddulph Grange Orthopædic Hosp.—Jun. H.S., at rate of £200.
Preston and County of Lancaster Royal Infirmary.—H.S. to Eye, Ear, Nose, and Throat Dept., at rate of £150.
Preston, Wrightington Hosp., Appley Bridge.—Jun. Asst. M.O., £200.
Prince of Wales's General Hosp., N.—Res. Jun. H.P. and two Res. Jun. H.S.'s, each at rate of £90.
Princess Elizabeth of York Hosp. for Children, Shadwell, E.—H.P., at rate of £125.
Queen's Hosp. for Children, Hackney-road, E.—Res. M.O., at rate of £200. Also H.P. and Cas. O., each at rate of £100.
Reading, Royal Berkshire Hosp.—R.M.O. to Blagrave Branch, at rate of £150.
Richmond Royal Hosp., Surrey.—Res. M.O., £200., Sen. H.S., £150. Also Jun. H.S., £100.
Rotherham Hosp.—Sen. H.S., £200. Also H.S. for Ophth. and Ear, Nose, and Throat Depts., £150.
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Worcestershire County Council—Asst. Tuber. O., £600.
Worcestershire Mental Hosp., Barnsley Hall, Bromsgrove.—Second Asst. M.O., £350.

Births, Marriages, and Deaths

BIRTHS

BINNING.—On August 18th, at Bentinck-street, W., the wife of Dr. Rex Binning, of a son.

CAMPBELL.—On August 15th, the wife of Mr. Walter Campbell, F.R.C.S. Eng., Dundee, of a daughter.

CRAIG.—On August 15th, at High Wycombe, the wife of Mr. Murison Craig, F.R.C.S. Eng., of a son.

CURRIE.—On August 15th, at Colwyn Bay, the wife of Mr. Donald Currie, F.R.C.S. Eng., of a daughter.

FELLS.—On August 17th, at Clifton, Bristol, the wife of Dr. Roy R. Fells, of a son.

LANE.—On August 20th, at Devonshire-place, the wife of Dr. Roger Lane, of a son.

MURRAY.—On August 18th, the wife of Dr. F. Murray, Tressillian-road, S.E., of a daughter.

ORR.—On August 19th, the wife of Dr. J. W. Orr, Leeds, of a son.

SELLORS.—On August 20th, at Redington-road, N.W., the wife of Mr. Holmes Sellors, F.R.C.S., of a daughter.

WEEKS.—On August 22nd, 1937, to Lilian (née Champness), wife of Dr. Albert Weeks, 639, Muller-road, Bristol—a daughter.

MARRIAGES

BORROWMAN—MACNAIR.—On August 21st, at Crown Court Church, Covent Garden, Alexander P. R. Borrowman, M.B. St. And., to Mona R. Macnair, elder daughter of the late Richard Macnair and Mrs. Macnair, Highgate.

TREVELYAN JONES—COOPER.—On August 19th, at Christ Church, Guildford, Ronald Trevelyan Jones, M.R.C.S. Eng., to Margaret Teresa Mary, daughter of Surg.-Capt. E. Cooper, R.N.

DEATHS

MURRAY.—On August 19th, at Weybridge, Surrey, Charles Stormont Murray, L.R.C.S. Edin.

SLOGGETT.—On August 18th, at Melbourne, Australia, Harry Paynter Sloggett, L.K.Q.C.P.I., M.R.C.S. Eng., Surg. Comdr. (retd.), and District Naval Medical Officer, Royal Australia Naval Brigade, aged 75 years, eldest son of the late Thomas Henry Sloggett, M.I.N.A., of Padstow, Cornwall.

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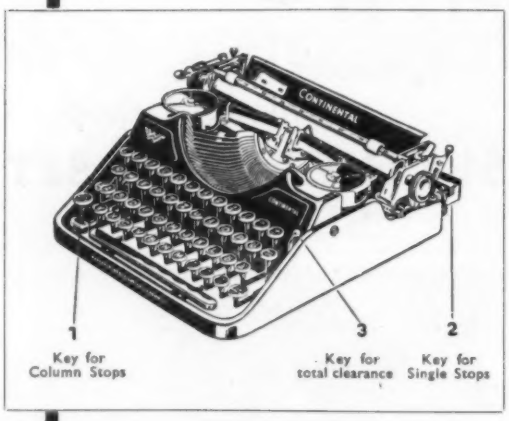

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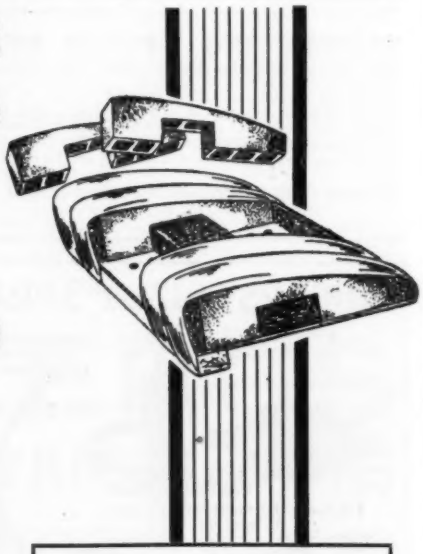

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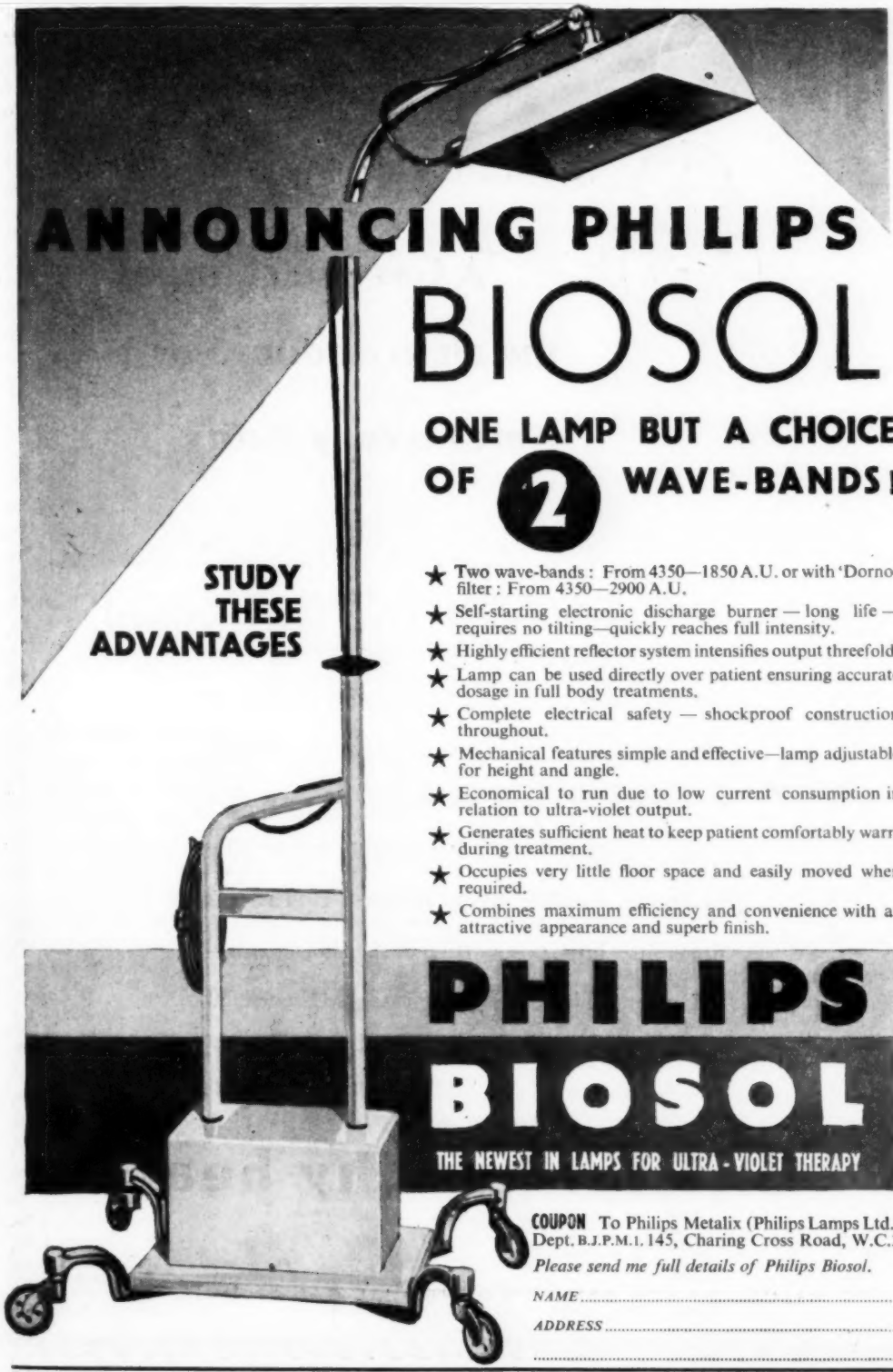

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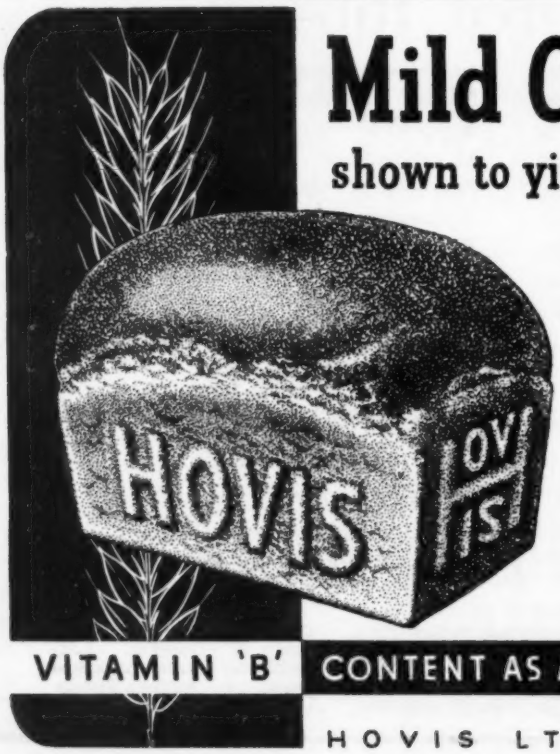

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Allen & Hanburys Ltd. **The British Drug Houses Ltd.**

STARCH

AND ITS DIGESTION

STARCH is Nature's solution of the problem of storing Carbohydrate. To safeguard the plant's 'hoard', starch *has* to be insoluble, and the grains are protected by resistant capsules of cellulose. Of biological necessity, therefore, 'raw' starch, as it occurs in plants, is indigestible.

The 'conversion' of starch into soluble derivatives is essential for its absorption as food by the animal, and the enzymes of the saliva and of the pancreatic juice convert it into soluble carbohydrates.

In the case of man and his staple food, bread, the 'conversion' of starch is started by the processes of milling, leavening and baking applied to it before it is eaten.

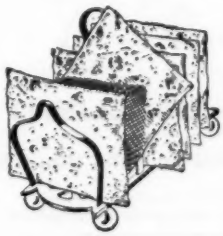
Baking not only ruptures the cellulose capsules of the starch granules, but it also converts much of the starch of the flour into 'soluble starch' and into 'halfway' products such as dextrin.

These important changes are most advanced in the crust of bread, or in toast, and they account for the greater digestibility of those forms of bread.

Vita-Weat excels toast and crust. The thin, crisp slices are very thoroughly baked, and a very large proportion of the starch in Vita-Weat is 'converted' into dextrin and soluble starches.

It is useful to remember that fact when prescribing a diet for the commonest form of dyspepsia — carbohydrate dyspepsia. In this common complaint much of the starch in the food is hurried through the small intestine and reaches the caecum undigested. It then gives rise to bowel flatulence, and a sense of fullness and discomfort.

A change to Vita-Weat will often aid digestion very greatly in such patients. It is a change, be it remembered, not from bread to some special form of biscuit, but from ordinary bread to a *crispbread* in which most of the starch has been changed into a readily digestible form.



Vita-Weat REGD.

THE BRITISH WHOLE-WHEAT CRISPBREAD

MADE BY **PEEK FREAN** — MAKERS OF FAMOUS BISCUITS

Why Lactogen so adequately replaces Breast Milk

where natural Feeding is deficient or impossible

Scientifically and in actual practice, Lactogen resembles Baby's natural food as closely as is possible. Both the proportions of its food elements and its physiological character are practically identical.

The homogenisation process reduces the fat globules to a size even smaller than those of breast milk. The curd is light, flakey and easily digested. The vitamins remain practically unaltered, and the mineral salts are presented in an assimilable form.

That is why babies who are deprived of their natural food thrive so well on Lactogen.

Strong, Healthy Babies prove Lactogen next best to natural food

"LACTOGEN"

THE BETTER MILK FOR BABIES

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SEND FOR FREE SAMPLE AND DESCRIPTIVE LITERATURE

The Lactogen Bureau (Dept. AA172) Nestlé's Milk Products Ltd., 6 & 8 Eastcheap, E.C.3.

Please send Free Samples with detailed descriptive literature.

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ANTISEPTIC DERMOLIA

Contains Zinc Oxide, Thymol, Carbolic Acid, &c., in a specially selected base agreeably perfumed.

Duncan

Indicated in Eczema, Psoriasis, Dermatitis, Pruritus Ani, Burns and Scalds, &c., &c.

ANTISEPTIC **EMOLLIENT** **HEALING**

Supplied in tubes and in ½ lb., 1lb., 2 lb., and 4 lb. tins.

Sample and price on application.

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THE 'BETWEEN-MEAL SNACK' —ITS EFFECT ON WORKING EFFICIENCY

How Cadburys Milk Chocolate provides nourishment in a convenient form

THE conventional spacing of meals — 3 per day with a considerable gap in between them — has by recent research been shown not to give the uniform energy output which is desirable. In many normal people working efficiency drops considerably before their next meal is due. In such cases a small between-meal snack will be found most beneficial. The merits of milk in this connection are well known, but conditions of work are not usually favourable to anything save the most compact and portable form of nourishment. It is here that the advantages of Cadburys Milk Chocolate become apparent — supplying as it does all the goodness of milk in a concentrated and convenient form.

That in conversion the nutriment and food values of the milk are not modified or decreased is demonstrated by a vitamin assay of Cadburys Milk Chocolate made by the highest independent authority. The chocolate was found to contain 6 International Units of Vitamin A per gram as compared with a stated potency for milk of 3 International Units per gram.

1½ glasses of full-cream milk contained in every ½lb. block

The importance of The Qualitative Adequacy of the Diet

"... If the diet is unsuitable, the body cannot be properly constructed, neither can it function effectively."

(Ministry of Health. First Report of Advisory Committee on Nutrition, 1937, p. 6.)

The report quoted above stresses the need for ensuring that the whole community is provided with food which is qualitatively adequate. And it is acknowledged that foodstuffs containing vitamins play an important role in the economy of the body. Marmite is a yeast extract that is exceptionally rich in vitamin B_1 and the B_2 complex; it is prescribed extensively for its positive health-promoting properties. Marmite has many uses in preventive and curative medicine, and there is ample evidence of the benefit accruing from its regular inclusion in the diet.

MARMITE

(YEAST EXTRACT)

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THE MARMITE FOOD EXTRACT CO. LTD., Walsingham House, Seething Lane, London, E.C.3

In jars: 1-oz. 6d., 2-oz. 10d., 4-oz. 1s. 6d., 8-oz. 2s. 6d., 16-oz. 4s. 6d. Special quotations for Marmite packed for use in hospitals, clinics, welfare centres, etc.

374/G

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"Alphidine"

(NON-TOXIC IODINE)

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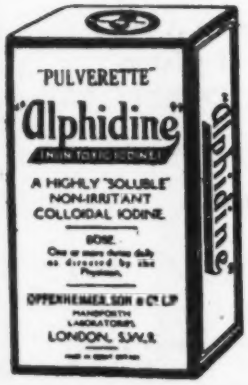

"ALPHIDINE" is a NON-TOXIC NON-IRRITANT PRODUCT of Iodine. Clinical tests in some of the largest London Hospitals establish the non-toxicity and high therapeutic activity of "ALPHIDINE" in Hypothyroidism, Toxæmias, Rheumatic conditions, in fact IN ALL THOSE CASES WHERE IODINE OR THE IODIDES ARE INDICATED.

FULL PARTICULARS, SAMPLE AND LITERATURE

From

OPPENHEIMER SON & Co. Ltd.,

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COLSULANYDE

(Sulphanilamide, Crookes)

For the oral treatment of streptococcal infection of the blood. Intensive clinical experience has shown that cases of streptococcal infection of the blood stream respond rapidly when the drug is administered in the dose of 3 to 5 gms. per day and so far as is known at present there are no contra-indications to the use of the drug.

The indications include all streptococcal infections of the blood stream and associated conditions, such as meningitis, puerperal fever, erysipelas, septicæmia and associated broncho-pneumonia, tonsilitis, arthritis and otitis media.

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(Standardised Vitamins A and D)

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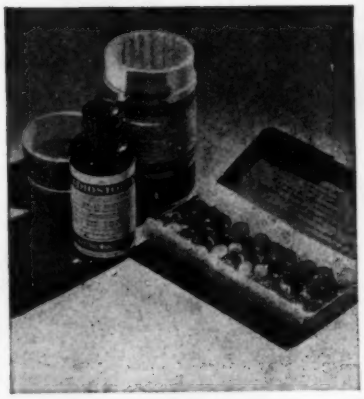
Moreover, the administration of Radiostoleum ensures an abundance of the two vitamins, A and D, to meet the needs of the growing fœtus, a shortage during that particular period of development being liable to produce irreparable defects in after-life.



Sample on request

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Rstm/S/522

For oral treatment of Asthma and Bronchitis

BRONCHISAN TABLETS

SILBE BRAND

Combined Ephedrine preparation. Free from untoward by-effects of Ephedrine. Rapid action. Long lasting effect. No increase of blood pressure owing to calciumbenzylphthalate.

Strictly ethical product based on newest scientific researches and to be administered only according to medical advice.

Literature and Samples on Request

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Cystopurin

The ideal urinary antiseptic for oral administration!

1. Produces no gastric irritation or toxic symptoms.
2. Is readily absorbed from the gut and excreted in the urine.
3. Causes no renal irritation.
4. Renders the urine bactericidal in low concentrations.
5. Acts from the renal pelvis downwards.
6. Is active in either acid or alkaline urine.
7. Perfectly safe for use in febrile conditions.
8. Acts on all causative organisms of urinary infections.

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From information received :—

"The patient was myself, aged 66 years. Owing to the cold severe weather I had contracted a semi-acute attack of cystitis with strangury, frequency of micturition, inability to retain urine in bladder, urine full of muco-pus and alkaline in reaction. I took two tablets of Cystopurin in a tumbler of water three times a day, and in 24 hours the pain and frequency were relieved. In 48 hours the urine was clear and normal in reaction."

"I find that Cystopurin is most effective in cutting short attacks of cystitis and relieving the frequency and pain which accompany micturition. The fact that IT EXERCISES ITS EFFECTS EQUALLY IN ALKALINE OR ACID URINE is a great help."

"I have had excellent results with Cystopurin in a case of cystitis that had proved difficult to cure with other urinary antiseptics. In this case of a woman of 50, the pain and frequency cleared up after three days of Cystopurin, and the urine was rendered sterile—a very gratifying result."

"I used Cystopurin in an obstinate case of cystitis. This improved rapidly, and I consider your preparation more useful for this purpose than other urinary antiseptics I have used."

Supplied in bulk and in tubes of 20 tablets for dispensing purposes.

Samples and literature available on request to

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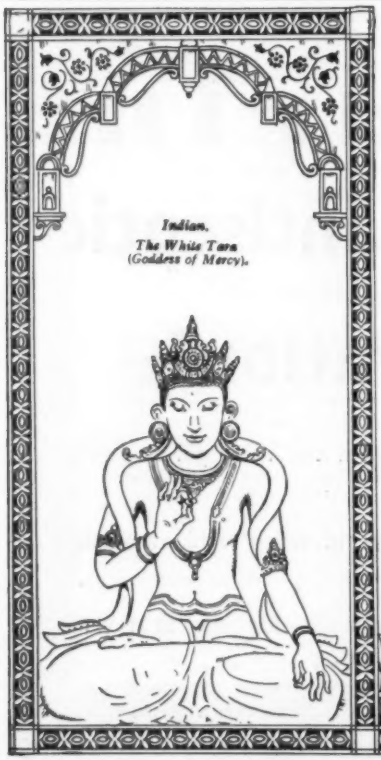

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Colloidal Hydroxide of Aluminium

For Gastric or Duodenal Ulcer

IN view of the increasing adoption of intensive alkaline medication for gastric and duodenal ulceration, the selection of a suitable antacid agent is a matter of considerable importance to the general practitioner.

"Alocol" allows of antacid therapy in a particularly effective, safe and reliable form, and replaces with advantage mixtures composed of sodium bicarbonate, magnesia, bismuth, etc. It does not determine any unpleasant secondary reactions, even when taken in strong doses and over a long period of time.

The powerful antacid effect of "Alocol" is more mechanical than chemical in nature. It acts by adsorbing excess of hydrochloric acid, thus facilitating its elimination. It promptly relieves pain, and being non-absorbable is free from toxic sequelæ.

Complete chemical history of "Alocol," with convincing clinical reports and supply for trial sent free to physicians on request.

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Works: KING'S LANGLEY, HERTFORDSHIRE.

M202

ALASIL

Safe Salicylate Therapy

THE popularity of acetyl-salicylic acid is undoubtedly due to the fact that it is one of the safest and most effective non-narcotic analgesics available. Too often, however, its use has been discarded by the physician on account of its tendency to irritate the stomach and because entirely pure preparations are not always available.

"Alasil" provides the beneficial therapeutic effects of pure acetyl-salicylic acid in such a form that it is acceptable even by disordered digestions. This tolerability is due to the fact that it combines calcium acetyl-salicylate—the least irritating salicylate compound—with "Alocol," a potent gastric sedative and antacid.

Since "Alasil" is better tolerated than acetyl-salicylic acid its use can be pushed or prolonged to a much greater extent than the latter. "Alasil" is, therefore, an analgesic, antipyretic, and anti-rheumatic, which can be employed with complete confidence in all the many conditions in which such an agent is indicated.

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M267

ANAHÆMIN B.D.H.

The anti-anæmic principle of liver

The administration of anahæmin in the treatment of pernicious anæmia results in a remarkable increase in the percentage of reticulocytes within a few hours of the first injection; this reticulocyte response attains a maximum usually in five to six days; simultaneously, there is an appreciable rise in the red blood count which, in the majority of cases, continues rapidly after each injection reaching normal five to six weeks after the beginning of the treatment.

A further satisfactory feature of anahæmin treatment is the effect which is apparent on subjective symptoms; for example, there is a return to the feeling of well-being and an increase in appetite; soreness of the tongue ceases, epigastric discomfort, vomiting and diarrhœa usually clear up within the first ten days, whilst paresthesia disappears in about two weeks.

The cost of Anahæmin B.D.H. therapy is exceptionally low; for example, even in a case requiring as much as 5 injections of 2 c.c. at intervals extending over a period of six to eight weeks the cost is less than 25s.; subsequent maintenance treatment by the injection of 2 c.c. per month costs approximately 5s. per injection.

Literature on request

THE BRITISH DRUG HOUSES LTD. LONDON N.1

MIST. PEPSINÆ CO. c. BISMUTHO.
(Hewlett's)

Over sixty years' reputation as a useful remedy in **Dyspepsia,** especially when **Pyrosis** is a conspicuous symptom, and also in all **Diseases of the Stomach.**

Used with considerable success in the various **stomachic complaints of young children.**

Supplied "Sine Opio" when desired.

Dose for Adults, half to one drachm diluted.

FORMALGAR.

This preparation is very popular with both the Medical and Dental professions as an economical, efficient and pleasant **Gargle** and **Mouth Wash.**

Used twice daily, it is an excellent remedy for **Throat Irritation** in professional singers.

One drachm in eight ounces of water forms an effective gargle for infectious **Sore Throat** etc., or an **Antiseptic Mouth Wash.**

HEPATAGEN.

This excellent compound is specially recommended as a general aperient and cholagogue in cases of so-called **"Biliousness", Hepatitis** and chronic **Gastritis.**

Supplied "Sine Cocaina" when desired.

Dose, 10 to 60 minims, according to the age and condition of the patient.

MIST. DAMIANÆ CO.
(Hewlett's)

In all cases of **enfeebled nerve power** and **deficient vitality** this preparation is a powerful remedy, relieving exhaustion and conferring renewed capacity for mental and physical endurance.

Dose, one to two drachms diluted.

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C. J. HEWLETT & SON LTD.

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P 4

Haemolytic streptococcal infections

STREPTOCIDE

(p-*aminobenzenesulphonamide Evans*)

For oral administration

The therapeutic indications include:

Acute puerperal sepsis, erysipelas, tonsillitis and the sequelae of these conditions and as a prophylactic measure

Streptocide minimises the risk of septicaemia in Caesarean section and abortion and prevents such complications as otitis media, mastoiditis, arthritis and endocarditis (when attributable to haemolytic streptococci) in scarlet fever, tonsillitis, rheumatic fever and measles.

STREPTOCIDE is issued in tablets as follows:—

0·5 grm. (7¾ grains approx.)		0·25 grm. (3¾ grains approx.)	
Bottles of 25	3/3 each	Bottles of 25	2/6 each
„ 100	11/3 „	„ 100	8/6 „
„ 250	27/- „	„ 250	20/- „

When prescribing, please indicate size desired

Made at
EVANS' BIOLOGICAL INSTITUTE
by

Evans Sons Lescher & Webb Ltd.

Liverpool and London

Freshness

IS IMPORTANT IN PROCESSING GLANDULAR RAW MATERIALS

The Armour Laboratories are right at the source of supply

● The new Armour Laboratories are located ideally for the manufacture of endocrine and other organotherapeutic preparations . . . They are connected directly with the Armour abattoirs in the Union Stock Yards, Chicago. This means that the Laboratories have, right at their doors, the world's largest supply of *fresh* raw materials. Processing of this material is started quickly, before the glands have lost their animal heat.

And freshness of raw materials when processing starts is important, because drying and deterioration of the glandular tissue set in very rapidly. This deterioration may have the effect of reducing the potency of a preparation. The freshness of Armour's raw materials protects you from this danger. This is one of the reasons why Armour products are uniform. You can rely on them...specify Armour in your prescriptions.

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CONCENTRATED FLUID EXTRACT OF LIVER

(1 oz. equivalent to ½ lb. of fresh warm calf liver)[1]

IS ASSAYED ON THE RED CELL REGENERATION COUNT IN TRUE PERNICIOUS ANÆMIA CASES.

WHEN PRESCRIBING SPECIFY

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We will be glad to send literature to physicians on request.

GLANOID MEDICINAL PRODUCTS of ANIMAL ORIGIN

Before any Anæsthesia safeguard with Bisodol

For all types of anæsthesia, the pre-operative administration of alkalies is an effective preventative against post-operative acidosis and nausea.

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Acidosis is one of the most common pathological conditions—indeed more common than fever.

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BiSoDoL is a palatable preparation of balanced alkalies and digestive enzymes available either in powder or tablet form.

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Write for samples and literature.

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℞ Bismuth subnitrate
Magnesium Carbonate
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FOR

- *Pre- and post-operative treatment*
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SEX HORMONE THERAPY

Two Ovarian Hormone Preparations of proved activity and strength

OVOSTAB

TRADE MARK BRAND

Oestrone Benzoate

Prepared from pure crystalline oestrone benzoate, and supplied as an oily solution for intramuscular injection in the treatment of Amenorrhœa, Menopause, Chronic Mastitis and cases of Ovarian Deficiency.

Supplied in 1.1 c.c. ampoules containing 10,000 and 50,000 International Units per c.c. Single ampoules and boxes of six ampoules.

OVOSTAB TABLETS

1,000 and 10,000 International Units per tablet. Bottles of 25.

LUTEOSTAB

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Corpus Luteum Hormone

An oily solution of the corpus luteum hormone for intramuscular injection for use in conjunction with Ovostab in treating Amenorrhœa and for the treatment of Abortion, Menorrhagia, and cases of Corpus Luteum Deficiency.

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Obtainable through all Branches of The Boots Chemists

Literature sent on request

Wholesale and Export Department

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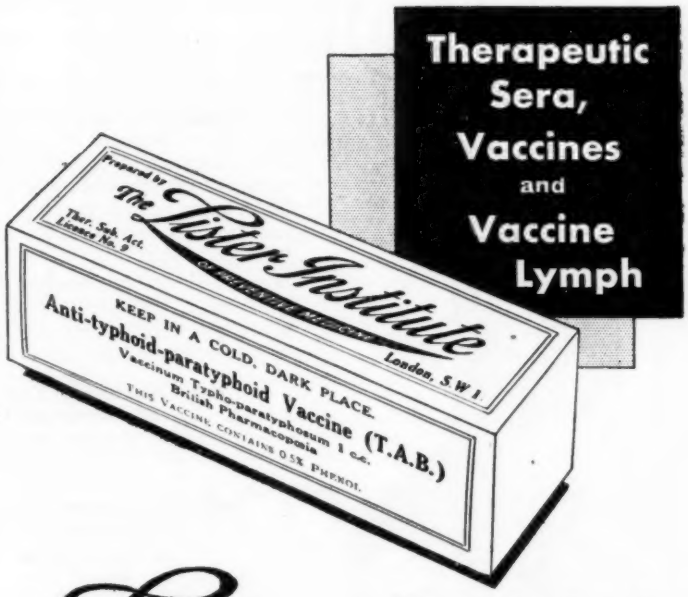

The Lister Institute
OF PREVENTIVE MEDICINE

Therapeutic Substances Act, Licence No. 9

Anti-typhoid-paratyphoid Vaccine (T.A.B.)

It is nowadays customary to combine in one vaccine the protective agents against typhoid and paratyphoid A and B fevers, which are all liable to occur in similar circumstances. T.A.B. vaccine contains 1,000 million *B. typhosus* and 500 million each of *B. para-typhosus* A and B per cubic centimetre. Inoculation with this vaccine is strongly recommended for nursing staffs in fever hospitals and persons proceeding to infected areas anywhere (*e.g.*, on holidays in many Continental countries), or to the tropics. Double inoculation (½ c.c. followed by 1 c.c. 7 to 10 days later) produces an immunity regarded as lasting about 12 months, at the end of which a further dose of 1 c.c. is advisable to maintain the immunity.

In ampoules of 0·5 c.c.	each 2/6
„ „ 1 c.c.	„ 2/6
In 10 c.c. rubber-capped vials	„ 15/-
In 25 c.c. „ „	„ 25/-

Sole Distributors for the Lister Institute:

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'CYSTAZOL'

A POWERFUL URINARY ANTISEPTIC

'Cystazol' is a combination of Hexamine with Sodium Benzoate: its action depends on the liberation of formaldehyde from the decomposition of the hexamine that takes place in the urine which has been rendered acid by the sodium benzoate moiety.

'Cystazol' is employed with advantage in cystitis, bacilluria of all types, pellagra, gonorrhœa and septic conditions of the urinary tract generally.

COMPRESSED TABLETS of 'Cystazol'

Supplied in bottles of 20, 40, 80, 160 and 500 (10 grain) tablets, at 1/6, 2/6, 4/6, 8/6 and 20/-

EFFERVESCENT GRANULES of 'Cystazol'

Supplied in bottles at 2/6 and 4/6.

Descriptive literature and clinical trial sample will be sent post free on application.

Allen & Hanburys Ltd., London, E.2

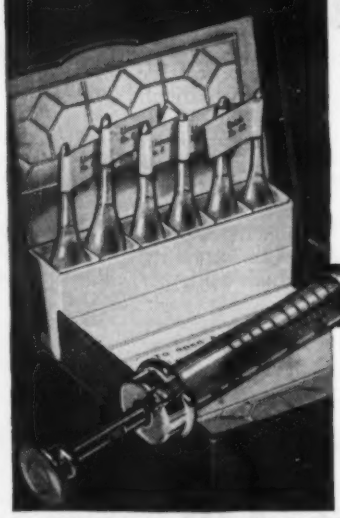
Telephone: Bishopsgate 3201 (12 lines) Telegrams: "Greenburys Beth London"

PITIBULIN

Pituitary (Posterior Lobe) Extract

Trustworthy for

High Activity, Safety, and Stability



Some of its uses:

To hasten labour, usually in the second and third stages.

To raise the blood-pressure in collapse and shock.

To counteract intestinal paresis after operations, morphine poisoning, etc.

To counteract diabetes insipidus.

To counteract an overdose of insulin.

To relieve the pain of shingles.

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ALLEN & HANBURYS LTD. LONDON. E. 2.

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EFFICIENCY ESTABLISHED BY BIOLOGICAL TESTS AND CLINICAL USE.

AN EXTRACT OF ADRENAL CORTEX FOR THE TREATMENT OF ADDISON'S DISEASE

AND OTHER CONDITIONS

EUCORTONE is an extract of adrenal cortex, containing the hormone, cortin. It is highly successful in Addison's disease. Particularly striking is its rapid restoration of appetite, weight, strength, and feeling of well-being.

Successes have now been reported from the use of adrenal cortical extract in various other conditions, including neurasthenia, psoriasis, and hyperemesis gravidarum.

IN ACUTE TOXÆMIA OF BURNS—*Lancet*, 1936, June 20th, p. 1400.

Three cases of acute toxæmia from burns were treated with EUCORTONE and recovered. In two of the cases, death within a short time could have been predicted almost certainly. In the investigators' experience of these conditions, recovery under any methods of treatment previously used had not occurred. The investigators attributed the recovery in these cases with every confidence to EUCORTONE.

EUCORTONE is biologically standardized on adrenalectomized animals. **It has now been further purified and concentrated.** It is practically free from nitrogen and adrenaline, contains no irritant or toxic substance, and is sterile. **One c.cm. of the extract is equivalent to 75 grams of adrenal cortex or about 110 grams of the whole gland.** EUCORTONE is administered intramuscularly, intravenously (in crises), and subcutaneously (in chronic cases).

TRADE **EUCORTONE** MARK

(CORTIN, A. & H.)

Price : Rubber capped bottles of 10 c.cm., 30/- Particulars and literature on application.

ALLEN & HANBURYS LTD., LONDON, E.2

Telephone : Bishopsgate 3201 (12 lines) Telegrams : "Greenburys Beth London"

'Euvalerol' Elixirs

for the treatment of Nervous Disorders

The "Euvalerol" Elixirs are prepared from fresh valerian root by a special process which, while ensuring the retention of the active principles contained in the volatile oil of valerian, eliminates the objectionable odour that ordinary valerian products have.

"Euvalerol" Elixir A

contains the odourless preparation of valerian in Aromatic Elixir. Each fluid ounce is equivalent to approximately one fluid drachm of Tinct. Valer. Ammon., B.P.

"Euvalerol" Elixir B

is "Euvalerol" Elixir A with the addition of phenyl barbitone gr. ½ to each fluid drachm, and with a lighter tint, for ease of identification.

"Euvalerol" Elixir C

is "Euvalerol" Elixir A with ammonium bromide gr. 30, strontium bromide gr. 15, and a small amount of sal volatile, in each fluid ounce. It has a darker tint than the two other "Euvalerol" Elixirs.

For Prescribing : 4 oz. and 8 oz. bottles.

For Dispensing : 40 oz. and 80 oz. bottles.

Descriptive Literature will be sent on application.

Allen & Hanburys Ltd. LONDON E.2.

Telephone: Bishopsgate 3201 (12 lines)
Telegrams: "Greenburys Beth London"

The treatment of Epidermomycosis

The prevalence of fungous infections of the skin as typified by ringworm of the feet or " athlete's foot " has been recognized in recent years. Contributions to medical literature have stressed the fact that such infections are far more common during the summer months than was at one time supposed. In fact, they are considered by some dermatologists to take a foremost place amongst common skin affections.

The successful treatment of infections due to *Trichophyton* and *Epidermophyton* is considerably facilitated by the use of Mycozol, an ointment evolved in the Parke-Davis Mycological Research Department, containing salicylic acid, mercury salicylate and Chloretone, in a base that is readily absorbed by the skin so as to permit intimate contact of the active ingredients with the deeper layers.

Mycozol produces rapid maceration and the separation of the horny layers of the epidermis, thus exposing the fungus to its inhibitive action.

Liquid Mycozol and Mycozol Dusting Powder for use in conjunction with the ointment are also available.

Full particulars concerning Mycozol, Liquid Mycozol and Mycozol Dusting Powder will be furnished on request.

MYCOZOL

PARKE, DAVIS & COMPANY, 50 BEAK STREET, LONDON, W.1

Laboratories: Hounslow, Middlesex. *Inc. U.S.A., Liability Ltd.*

RELIGIO-MEDICAL SERIES. No 137—ROMAN

TRADE MARK 'INFUNDIN' BRAND

PITUITARY (POSTERIOR LOBE) EXTRACT

Standardised, Stable, Unfailingly Reliable

'INFUNDIN' is prepared by Burroughs Wellcome & Co. under conditions which ensure that it shall reach the user in the very highest state of purity and activity. Presented in precise quantities in ampoules as:—

TRADE MARK 'HYPOLOID' BRAND 'INFUNDIN' TRADE MARK

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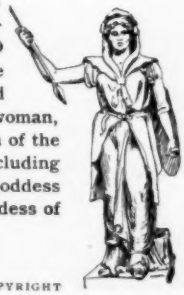

DATE: In Latium, from Etruscan times. In Rome, from 338 B.C.
The statue, A.D. 138–192.

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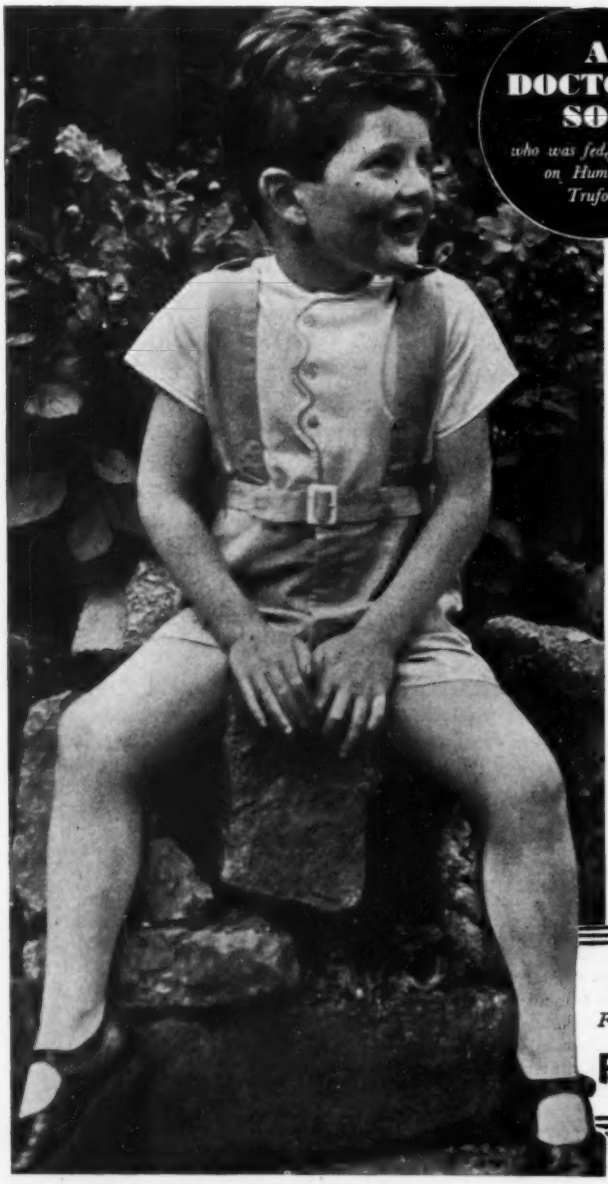

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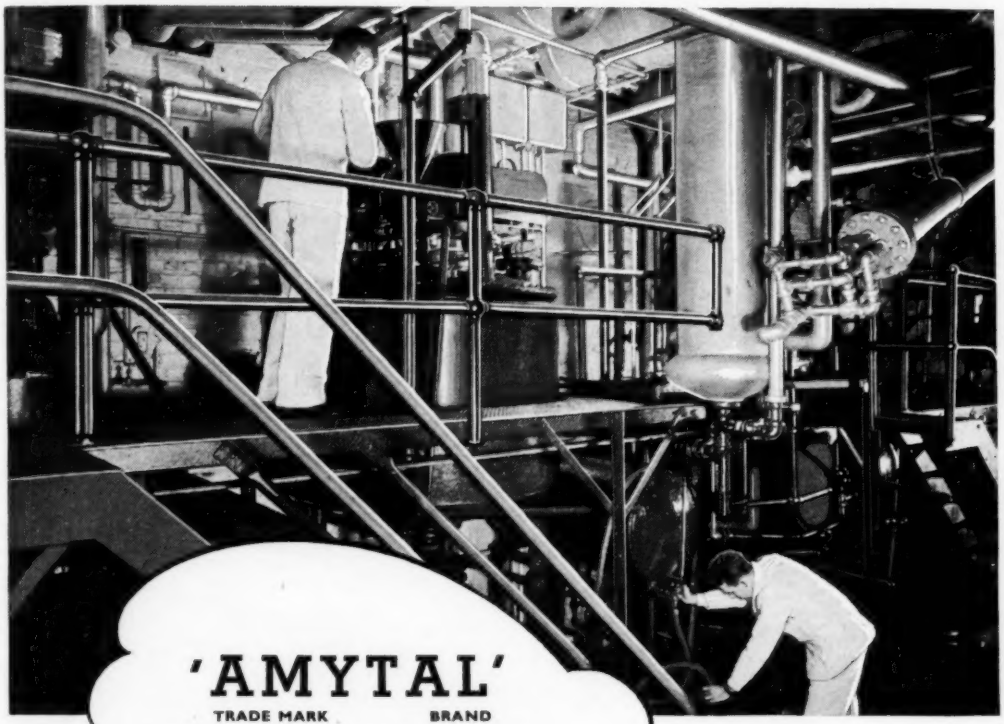

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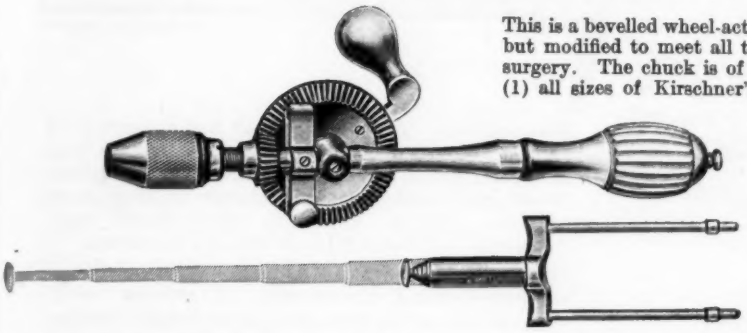

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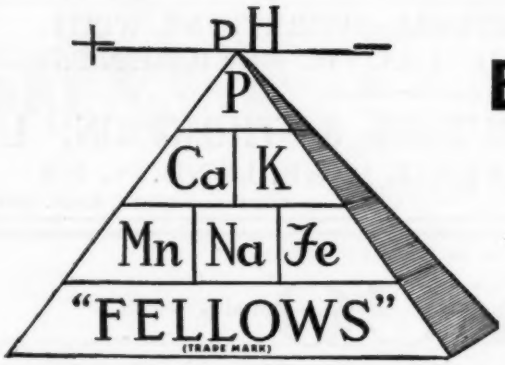

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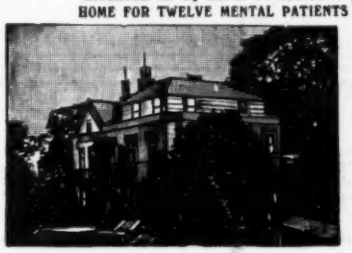

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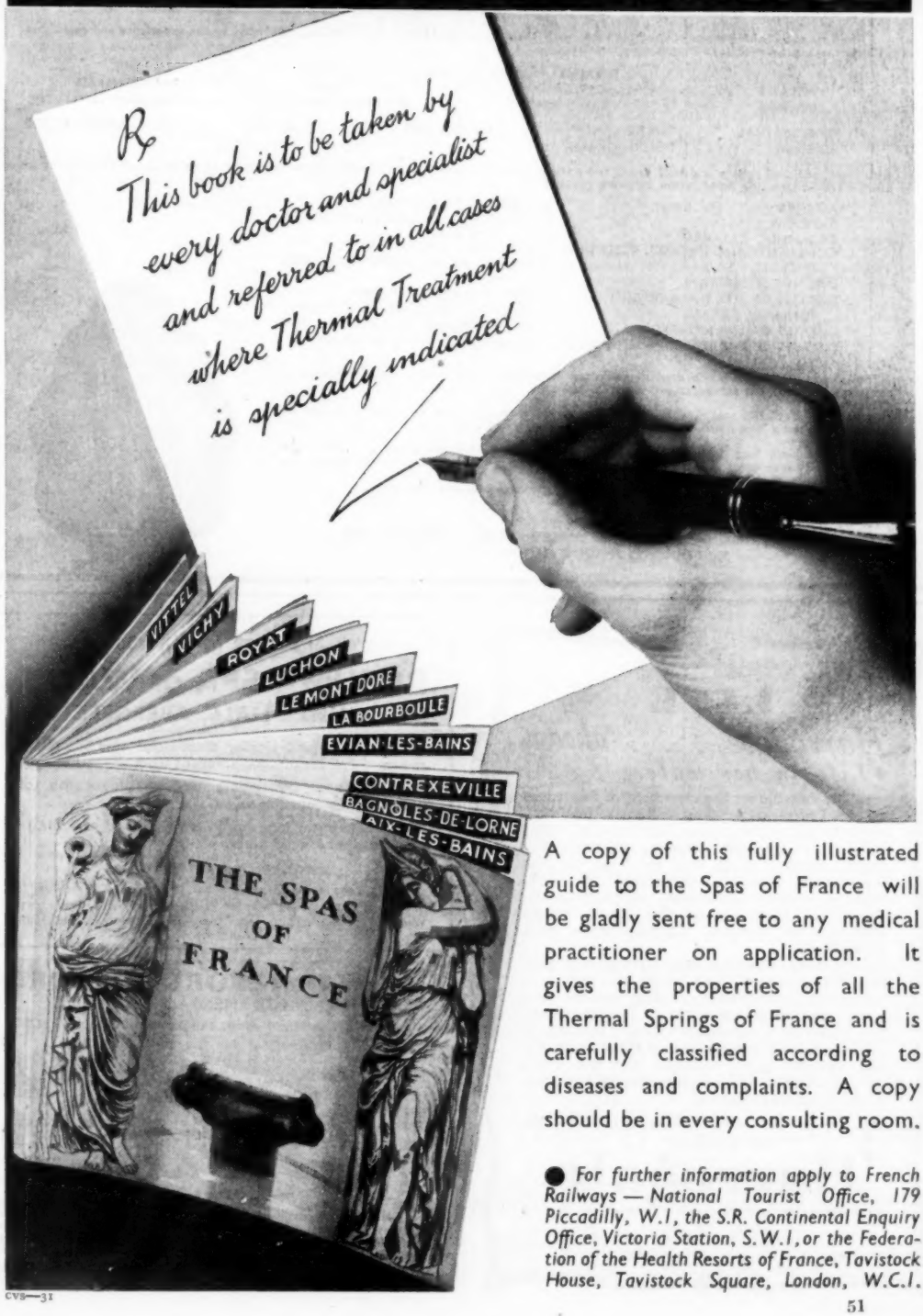
Telephone—No. 17 (3 lines). *Telegrams*—Smedleys, Matlock.

THE SPAS OF FRANCE



A copy of this fully illustrated guide to the Spas of France will be gladly sent free to any medical practitioner on application. It gives the properties of all the Thermal Springs of France and is carefully classified according to diseases and complaints. A copy should be in every consulting room.

● *For further information apply to French Railways — National Tourist Office, 179 Piccadilly, W.1, the S.R. Continental Enquiry Office, Victoria Station, S.W.1, or the Federation of the Health Resorts of France, Tavistock House, Tavistock Square, London, W.C.1.*

CVS—31

Choose a Spa in Czechoslovakia...

The Spas and Health Resorts of Czechoslovakia, with their centuries-old tradition of healing, reinforced by the experience and researches of local specialists, invite your serious consideration.

In addition to places of world-wide repute such as:

PISTANY (Piestany) — CARLSBAD (Karlovy Vary) — MARIENBAD (Mariánské Lázně) — FRANZENSBAD (Františkovy Lázně)

ST. JOACHIMSTHAL (Jáchymov) — TEPLICE-ŠANOV (Teplitz-Schönau) — LUHAČOVICE — SLIAČ — TRENČIANSKE-TEPLICE

with their medicinal springs and mud baths, there are numerous smaller spas and health resorts admirably equipped for the treatment of many diseases, including those in the following groups:

ANÆMIA AND CHLOROSIS.
BASEDOW'S DISEASE.
BRONCHIAL CATARRH.
CONSTITUTIONAL DISEASES, SCROFULA, RICKETS.
DIGESTIVE DISEASES.
DISEASES OF THE BLADDER AND URINARY ORGANS.
DISEASES OF THE KIDNEYS.
DISEASES OF THE NOSE AND THROAT.
DISEASES OF WOMEN.
DISORDERS OF BONES, MUSCLES, AND JOINTS.
DISORDERS OF THE HEART.
DISORDERS OF METABOLISM AND GOUT.
GALLSTONES. LEUCÆMIA.
NERVOUS DISEASES AND POST-HEMIPLEGIC CONDITIONS.
TUBERCULOSIS OF THE LUNGS.

The arrangements in the bath establishments are up-to-date in every way, the cleanliness and neatness proverbial, the service attentive and courteous.

It is accepted that a spa cure to be fully beneficial should provide a complete change of surroundings, and a break with the patient's normal everyday life.

The Czechoslovak Spas fulfil this purpose admirably . . . comfortable hotels . . . first-class orchestras and dance bands . . . every facility for sport—tennis, golf, swimming, riding, fishing, etc.

There are also numerous fully up-to-date homes for convalescence and rest cures.

For travel information, descriptive brochure, etc., apply to:

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specially suitable for the treatment of Disorders of the Liver—congestion, cirrhosis, jaundice, cholecystitis, cholelithiasis, and tropical liver: Diseases of the Skin—eczema, psoriasis, the coccal infections of the skin, etc.: the Chronic Rheumatic Diseases—Arthritis, Fibrositis, Neuritis, Gout, Hyperpiesis, Mucous Colitis, Functional Disorders of the Heart, Pelvic Disorders of Women, Convalescence from acute illness.

A wide range of Sulphur waters, strong and mild, and of Iron waters, both saline iron and pure chalybeate, is available for dealing with the large group of disorders amenable to Spa treatment. Prescribed diets obtainable at hotels and boarding houses, without extra charge. Complimentary and reduced price facilities for the Cure, Accommodation and Amusements for Members of the Medical Profession.

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RHEUMA SPA OF WALES

KINMEL HALL, ABERGELE

For rheumatic and similar disabilities this Spa offers recuperative advantages different from any other Spa.

Most modern treatments under supervision of qualified Resident Physician.

Beautiful country mansion in own 1000 acres. First-class cuisine, special diets.

IDEAL HOLIDAY CENTRE

Golf, Tennis, Swimming Pool, Fishing. All games Country Club (licensed).

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THE WARNEFORD, OXFORD.

HOSPITAL FOR MENTAL DISORDERS.

President: The Right Hon. the LORD SAYE AND SELE.

This Registered Hospital for the Treatment and Care, at moderate charges, of Mental Patients belonging to the educated classes, stands in a healthy and pleasant situation on Headington Hill, near Oxford. Voluntary Patients are also received for treatment. For further particulars apply to the Medical Superintendent.

The Marie Curie Hospital.

(CENTRE FOR TREATMENT OF CANCER IN WOMEN BY RADIUM AND X-RAYS.)

Applications are invited from qualified Medical Women for the post of ASSISTANT DIRECTOR. Experience in Gynæcological Surgery essential. Salary according to experience, from £500 per annum.

Applications, with copies of three recent testimonials, to be sent to the Secretary, 2, Fitzjohn's-avenue, N.W.3.

Royal National Orthopædic Hospital.

Applications are invited for the posts of HOUSE SURGEON (two, Male, unmarried) at this hospital's country branch at Brockley-hill, Stanmore, Middlesex. 278 Beds (160 cases of Surgical Tuberculosis).

Salary £150 per annum, with board, quarters, and laundry. The appointments are for six months. Duties to commence, one on August 1st and one on September 1st. Applications, with copies of testimonials, should be sent to the Secretary, 234, Great Portland-street, London, W.1, not later than July 6th.

Royal Masonic Hospital,

Ravenscourt Park, W.6.

Appointments (two) as RESIDENT SURGICAL OFFICERS (Male) will be vacant on 1st August and 1st September, 1937. Salary at the rate of £250 per annum, with board, residence, and laundry. The appointments are for six months. Candidates must be registered, and have held resident appointments at a General Hospital. The Institution (145 Beds at present, but to be increased) is primarily for paying patients of both sexes of moderate means usually unable to afford ordinary Nursing Home treatment, &c.

Applications, stating full particulars, to be sent on or before Friday, 16th July, 1937, to the Honorary Secretaries, from whom further information may be obtained. The Medical Advisory Committee will meet on 19th July, 1937.

Victoria Hospital for Children,

Tite-street, Chelsea, S.W.3.
(138 Beds.)

The Committee of Management invite applications for the posts of HOUSE PHYSICIAN and HOUSE SURGEON (both vacant 1st August, 1937). The appointments are for six months. Salaries at the rate of £100 per annum, with board, lodging, and washing.

Candidates must hold Medical and Surgical qualifications, and be registered under the Medical Acts. Applications, with copies of three recent testimonials, should be sent to the Secretary not later than first post Thursday, 8th July.

D. ST. JOHN BAMFORD, Secretary.

Borough of Ilford.

APPOINTMENT OF
(*a*) ASSISTANT MEDICAL OFFICER OF HEALTH (Male).
(*b*) ASSISTANT MEDICAL OFFICER OF HEALTH (Female).

Applications are invited from legally qualified Medical Practitioners for the undermentioned whole-time appointments :—

(*a*) Assistant Medical Officer of Health (Male), at a commencing salary of £500 per annum, rising by annual increments of £25 to a maximum of £700 per annum for duties in connexion with the Maternity, Child Welfare and School Medical Services, and other Public Health work. Candidates must possess the Diploma of Public Health or similar qualification.

(*b*) Assistant Medical Officer of Health (Female), at a commencing salary of £400 per annum, rising by annual increments of £25 to a maximum of £550 per annum, with free board and residence at the Corporation's Isolation Hospital, for duties in connexion with Maternity and Child Welfare work, School Medical Inspection, and general Public Health work. Candidates must possess the Diploma of Public Health or similar qualification.

Both the above appointments will be subject to the provisions of the Local Government and Other Officers' Superannuation Act, 1922, and to formal agreement, and the selected applicant will be required to pass a medical examination by and to the satisfaction of the Medical Officer of Health. The appointment will also be subject to three months' notice on either side.

Applications on the prescribed form, obtainable from my office, must be received by me at the Town Hall, Ilford, not later than Tuesday, the 6th day of July, 1937.

Canvassing, directly or indirectly, will be a disqualification.

CHARLES N. ROBERTS, Town Clerk.

Town Hall, Ilford, 22nd June, 1937.

West London Hospital,

Hammersmith-road, W.6. (244 Beds.)

Required at once a Non-Resident CASUALTY OFFICER (Male). The appointment, tenable for one year, subject to one month's notice on either side. The appointed candidate will be eligible for re-election for two further periods of one year. Salary at the rate of £250 per annum, with lunch and tea daily. Candidates must be duly qualified registered Medical Practitioners, and preference will be given to those who have held a resident appointment at a General Hospital.

Applications, which must be made on printed forms obtained from me, must reach me not later than first post Thursday, 8th July. Selected candidates will be required to call upon such members of the Medical Staff as directed; to be in attendance at the Medical Council Meeting at 4.30 P.M. on Friday, 16th July, and the House Committee Meeting at 5 P.M. the same day, when the appointment will be made.

H. A. MADGE, Secretary.

Albert Dock Hospital,

Connaught-road, E.16 (Seamen's Hospital Society).—RESIDENT MEDICAL OFFICER (Male) required immediately. Salary £110 per annum and a proportion of fees, with board, residence, and laundry.

Applications to be sent in with copies of three testimonials to the undersigned. F. A. LYON, Secretary.

Seamen's Hospital Society, Greenwich, S.E.10.

County Borough of Croydon.

PUBLIC HEALTH DEPARTMENT.

APPOINTMENT OF ASSISTANT MEDICAL OFFICER OF HEALTH AND ASSISTANT SCHOOL MEDICAL OFFICER.

Applications from qualified Medical Practitioners are invited for the appointment of an Assistant Medical Officer of Health and Assistant School Medical Officer.

Applicants must be Medical Men holding a special qualification in State Medicine, or a Diploma in Public Health, and must have had three years' experience of the Practice of Medicine since obtaining their medical qualifications.

Preference will be given to applicants who :—

(*a*) Have had some definite experience of School Medical work;
(*b*) Have enjoyed special opportunities for the study of the Diseases in Children;
(*c*) Have had experience in Infectious Diseases; and
(*d*) Have held one or more Resident Hospital appointments.

The candidate appointed will be required to produce a recent satisfactory medical certificate of health, and to devote the whole of his time to the duties of the office.

The salary will be £500 per annum, rising by annual increments of £25 to a maximum of £700 per annum.

The post is designated under the Local Government and Other Officers' Superannuation Act, 1922, and deductions will therefore be made for superannuation purposes.

Application forms may be obtained by sending a stamped addressed foolscap envelope to the Medical Officer of Health, Town Hall, Croydon, to whom they should be returned, together with copies of three testimonials of recent date, not later than 11 A.M. on Monday, the 12th July, 1937.

Canvassing in any form will be a disqualification.

JOHN M. NEWNHAM, Town Clerk.

Town Hall, Croydon, 16th June, 1937.

South Middlesex and Richmond Joint

HOSPITAL BOARD.

MOGDEN FEVER HOSPITAL, ISLEWORTH.

ASSISTANT RESIDENT MEDICAL OFFICER.

Applications are invited from fully qualified Medical Practitioners for the above appointment. Duties to commence on the 1st October, 1937.

The appointment is for a period of one year at a salary of £250 per annum, with board, residence, and laundry. Preference will be given to candidates who have held a resident appointment in a General Hospital. Experience in Anæsthetics desirable.

Forms of application with full particulars of duties may be obtained from the Medical Superintendent, Mogden Fever Hospital, Isleworth, Middlesex, and applications, on the prescribed forms, should be returned to him on or before Monday, the 12th July, 1937.

S. C. T. LITTLEWOOD, Clerk to the Board.

14, Church-street, Kingston-on-Thames, 21st June, 1937.

County Council of Middlesex.

SENIOR DENTAL OFFICER.

Applications are invited for the above appointment on the pensionable staff. Applicants must be fully qualified and registered Dental Surgeons of wide experience.

The duties of the post include the dental inspection and treatment of school-children, and of women and young children under the Council's maternity and child welfare scheme, the supervision of the work of the Council's staff of assistant dental officers, and such other clinical or administrative duties as the County Council may from time to time direct.

The officer appointed will be required to commence duty on the 11th October, 1937, to devote his whole time to the duties of the post, will not be allowed to engage in private practice, and will work under the supervision of the County Medical Officer.

Salary £700 per annum, rising by annual increments of £25 to £900, together with out-of-pocket travelling expenses while on duty.

The appointment, which will be subject to medical examination, will be held during the pleasure of the Council and is terminable by three months' notice on either side.

Applications, stating age, qualifications, and experience, together with copies of not more than three recent testimonials, must be received by the undersigned not later than 10th July. Relationship to any member or officer of the Council must be disclosed in the application. Application forms are not provided. Envelopes must be endorsed "Senior Dental Officer."

Canvassing, directly or indirectly, will be a disqualification.

C. W. RADCLIFFE, "B.3," Clerk of the County Council.

Middlesex Guildhall, Westminster, S.W.1,
17th June, 1937.

Bolingbroke Hospital,

Wandsworth-common, S.W.11. (135 Beds.)

HOUSE PHYSICIAN (Male, unmarried) required. The appointment is for six months, commencing on the 1st August, 1937. Salary £120 per annum, with board, residence, and laundry.

Candidates must be fully qualified and registered.

Applications, stating age, qualifications, and experience, with copies of not more than three testimonials, should be sent to the undersigned on or before the 7th July, 1937.

W. S. RANDOLPH BISS, Secretary-Superintendent.

ROYAL NAVAL MEDICAL SERVICE

Vacancies exist for MEDICAL OFFICERS in the Royal Navy, and applications are invited for entry in October, 1937.

Candidates below the age of 28 years are preferred and they must be registered under the Medical Acts. No examination in professional subjects will be held but candidates will be required to attend for interview by a Selection Board.

Selected candidates will be entered for Service for a period of three years in the first instance, which may be extended to five years at the discretion of the Admiralty.

At the end of three years' service officers may retire with a gratuity of £400, but those who serve for five years will receive £1,000.

At the end of five years' Short Service permanent commissions will be given to selected officers who wish to make the Naval Medical Service their permanent career. Officers transferred to the permanent list will receive a gratuity of £1,000 (less Income Tax).

Opportunities are available for officers on the permanent list to specialise, and ample provision is made for Post-graduate study.

Copies of the regulations for entry and conditions of Service, including rates of pay and allowances, may be obtained from the Medical Director-General of the Navy, Admiralty, S.W.1, and from the Deans of all Medical Schools.

Applications for entry from intending candidates must be received not later than 31st August, 1937.

Royal Free Hospital,

Gray's Inn-road, London, W.C.1.

Applications are invited from Medical Women of six months' or more experience for the post of IN-PATIENT OBSTETRIC ASSISTANT (Anæsthetic duties included). The appointment is for six months from the 1st August, 1937.

Application forms may be obtained from the undersigned, and should be duly filled in and returned on or before the 10th July. RICHARD T. BARTLEY, Secretary.

Hospital for Consumption and Diseases

OF THE CHEST, Brompton, S.W.3.

The Committee of Management invite applications for the following posts:—

HOUSE PHYSICIAN, for which there are three vacancies. The duties include work in the Out-patient Department as well as in the Wards. The appointment is for six months, commencing August 1st, with an honorarium of £50.

HOUSE PHYSICIAN (Male) at the SANATORIUM at FRIMLEY. The appointment is for six months, commencing August 1st, with an honorarium of £50.

Applications, with copies of testimonials, must reach the undersigned not later than Saturday, July 10th.

Brompton, June, 1937. F. G. ROUVRAY, Secretary.

West End Hospital for Nervous

DISEASES.

In-patient Department, Gloucester Gate, Regent's Park, N.W.1.

The Committee of Management invites applications for two RESIDENT HOUSE PHYSICIANS (Male); duties to commence September 1st. Salary at the rate of £125 per annum, with board, residence, and laundry.

Preference will be given to candidates who have held a resident appointment in a general hospital.

Out-patient Department, 73, Welbeck-street, W.1.

The Committee of Management also invites applications for an HONORARY MEDICAL PSYCHOLOGIST (with experience) and an HONORARY CLINICAL ASSISTANT, both for the Child Guidance Department.

Further information about any of these appointments may be obtained from the undersigned by whom applications, with copies of not more than three recent testimonials, should be received not later than Monday, July 12th.

J. P. WETENHALL, Secretary and House Governor.

73, Welbeck-street, W.1.

County Council of Middlesex.

ASSISTANT PATHOLOGIST.

Applications are invited for the pensionable appointment of Assistant Pathologist to WEST MIDDLESEX COUNTY HOSPITAL, ISLEWORTH. Candidates must be registered Medical Practitioners, with special knowledge and experience in pathology, who are engaged wholly or chiefly in the practice of this branch of medicine.

The officer appointed must devote his whole time to the duties of his office. He will not be allowed to engage in private practice, and any fees received by him must be paid over to the Council. The appointment, which will be subject to medical examination, will be held during the pleasure of the Council, and is terminable by three months' notice on either side.

Salary £650 per annum, rising by annual increments of £25 to £800 per annum.

Applications, stating age, qualifications, and experience, together with copies of not more than three recent testimonials, must be received by the undersigned not later than 10th July. Application forms are not provided. Envelopes must be endorsed "Assistant Pathologist, West Middlesex County Hospital."

Canvassing, directly or indirectly, will be a disqualification.

C. W. RADCLIFFE, "B.3," Clerk of the County Council.

Middlesex Guildhall, Westminster, S.W.1,

17th June, 1937.

Seamen's Hospital Society.

The Committee of Management invite applications for the appointment of RESIDENT MEDICAL SUPERINTENDENT at the HOSPITAL FOR TROPICAL DISEASES, Gordon-street, W.C.1.

The appointment will be tenable for two years, renewable for a further year at the discretion of the Board of Management. Salary £400 per annum, with board, residence, and laundry. Candidates, who should be single, must be legally qualified and registered, and if possible have had experience in tropical medicine. Membership of the Royal College of Physicians is desirable but not essential.

Applications, stating age, with copies of not more than three recent testimonials, to be sent in on or before the 7th July, 1937, to:—

The Secretary,
Seamen's Hospital Society,
Greenwich, London, S.E.10.

18th June, 1937.

The London Homœopathic Hospital,
Great Ormond-street and Queen-square, Bloomsbury, W.C.1.
(A General Hospital of 200 Beds.)

The Board of Management invite applications for the appointment of:
PHYSICIAN FOR DISEASES OF CHILDREN.
Applicants must possess a registrable University Degree and the successful candidate must be or become a Member of the British Homœopathic Society. It is required that successful candidates for posts on the Honorary Medical and Surgical Staff of the Hospital should show evidence of knowledge of the Theory and Practice of Homœopathy within one year of appointment by having attended one or more of the Systematic Courses of Lectures at the Hospital.
In the event of a member of the Honorary Staff of the Hospital being appointed, candidates are asked to state whether they are prepared to stand for the appointment of Assistant Physician for Diseases of Children.
Candidates will be required to attend a meeting of the Medical Committee on a date in October to be announced later.
Applications, stating age, with thirty-five copies of application and thirty-five copies of each testimonial should be sent not later than the 30th September, 1937, to the undersigned, of whom further particulars may be obtained.
L. J. KNOWLES, Secretary.

County Borough of Croydon.
PUBLIC HEALTH DEPARTMENT.

APPOINTMENT OF ASSISTANT MEDICAL OFFICER FOR OBSTETRICS.
Applications are invited from qualified Medical Men or Women for the post of Assistant Medical Officer for Obstetrics. Candidates must have had practical hospital experience in Gynæcology and Obstetrics, and of ante-natal and post-natal clinics.
The appointment will be for twelve months and the salary will be £300 per annum with board, residence, and laundry valued at £140. The successful candidate will have quarters at Mayday Hospital, Thornton Heath.
The officer appointed will be on the staff of the Medical Officer of Health, and work under his administrative supervision.
Application forms may be obtained from the Medical Officer of Health, Town Hall, Croydon, on receipt of a stamped addressed foolscap envelope, and should be returned to him not later than 11 A.M., on Monday, 19th July, 1937, together with copies of three testimonials of recent date. Canvassing in any form is prohibited.
JOHN M. NEWNHAM, Town Clerk.
Town Hall, Croydon, 23rd June, 1937.

Royal Northern Hospital,
Holloway, N.7.

Applications are invited for the following appointments:—
HOUSE PHYSICIAN, vacant 1st September. The appointment is for nine months (three months as Out-patient Medical Officer and Anæsthetist and six months as House Physician). Salary at the rate of £70 per annum, with board, residence, and laundry.
OBSTETRIC HOUSE SURGEON, vacant 15th September. The appointment is for nine months (six months as Obstetric House Surgeon and three months as Casualty Officer). Salary at the rate of £70 per annum, with board, residence, and laundry.
Applications, with copies of testimonials, should be sent by July 9th to the undersigned, from whom forms of application and rules can be obtained.
GILBERT G. PANTER, Secretary.

Hampstead General and North-West
LONDON HOSPITAL, Haverstock Hill, N.W.3.

APPOINTMENT OF HOUSE PHYSICIAN.
Applications are invited from unmarried Medical Men for the appointment of House Physician, vacant on August 1st next. The salary will be at the rate of £100 per annum, together with board, residence, &c., and the term will be for six months.
Applications, to be made on a form which will be supplied by the Secretary, together with copies of not more than three testimonials, should reach the Secretary not later than noon on July 17th next.

The Weir Hospital, Grove-road,
Balham, S.W.12.
(30 Beds.)

JUNIOR RESIDENT MEDICAL OFFICER required as soon as possible (Male, unmarried).
Candidates must be fully qualified and duly registered.
Salary £150 per annum, with board, residence, and laundry.
Applications, with copies of testimonials, to be sent to the Secretary, from whom further information may be obtained.

Princess Louise Kensington Hospital
FOR CHILDREN,
St. Quintin-avenue, W.10 (81 Beds).

HOUSE SURGEON (either sex) required immediately for six months. Salary at the rate of £120 per annum for the first three months and £150 per annum for the second three months, with board, residence, and laundry.
Applications, with copies of three recent testimonials, should be sent to the undersigned not later than Friday, 9th July.
H. J. ELEY, Secretary.

Central London Throat, Nose, and Ear
HOSPITAL, Gray's Inn-road, W.C.1.

ASSISTANTS IN THE OUT-PATIENT DEPARTMENT.
There are the following vacancies:—
Two Second Assistants to attend on Saturdays—one at 9.30 A.M. and one at 11.30 A.M.
Two Third Assistants—one to attend on Mondays at 2 P.M. and one on Tuesdays at 5 P.M.
The duties are to assist the Surgeons in seeing the patients and the posts are honorary ones.
Applications, which may be for periods of three, six, or twelve months, should be sent to the undersigned immediately.
JOHN H. YOUNG Secretary-Superintendent.

King's College Hospital,
Denmark Hill, S.E.5.

REGISTRAR (Part-time) to the Children's Department and MEDICAL OFFICER to the Rheumatism Clinic, vacant from September 15th.
Applications may be made to the House Governor before July 17th, from whom particulars of the duties may be obtained.

The Royal Waterloo Hospital for
CHILDREN AND WOMEN, Waterloo-road, S.E.1.

There is a vacancy for an HONORARY CLINICAL ASSISTANT (Male or Female) at a Rheumatism Supervisory Centre for Children suffering from Rheumatic Fever and Chorea. Candidates should be interested in children's diseases and cardiology; previous children's experience desirable. The appointment is for six months in the first instance.
Applications, accompanied by testimonials, should be sent to the undersigned, from whom further particulars can be obtained.
J. H. TEASDALE, Secretary.

The South London Hospital for
WOMEN, Clapham Common, S.W.4.

Applications are invited from Medical Women for the post of LOCUM PATHOLOGIST
part time for three weeks from the 20th July. Further particulars may be obtained from the Secretary.

Metropolitan Hospital,
Kingsland-road, E.8.
(150 Beds.)

Applications are invited for the post of CASUALTY OFFICER AND RESIDENT ANÆSTHETIST (Male). Salary at the rate of £100 per annum, with board, residence, and laundry. Duties to commence August 1st next.
Candidates must possess a registered medical and surgical qualification of the United Kingdom.
Form of application may be obtained from the undersigned.
FRANK JENNINGS, House Governor and Secretary.

The Mount Vernon Hospital
(FOR CANCER.)
Northwood, Middlesex.

An ASSISTANT HOUSE SURGEON will shortly be required Candidates must be fully qualified and registered. Salary at the rate of £150 per year, with board, lodging, &c.
Applications, with copies of three testimonials, to be sent to W. J. MORTON, Secretary; Offices, 32, Fitzroy-square, W.1.

Hampstead General and North-West
LONDON HOSPITAL, Haverstock-hill, N.W.3.

APPOINTMENT OF CASUALTY MEDICAL OFFICER AND CASUALTY SURGICAL OFFICER.
Applications are invited from unmarried registered Medical Women for the positions of Casualty Medical Officer and Surgical Officer at the Out-patient Department of the Hospital, Bayham-street, Camden Town. The salary will be at the rate of £100 per annum, together with board, residence, &c., and the term will be for six months.
Applications to be made on a form which will be supplied by the Secretary, together with copies of not more than three testimonials.

Guy's Hospital.—Applications are invited
for the post of CLINICAL ASSISTANT, Part-time, in the Radiology Department.
Salary to be at the rate of £150 per annum.
Applications should be lodged with the Dean, Guy's Hospital Medical School, London, S.E.1, on or before July 12th, 1937.

Queen Mary's Hospital for the East
END, E.15.

Applications are invited for the post of CLINICAL ASSISTANT to the Skin Department of the above Hospital.
Applications, accompanied by copies of recent testimonials indicating experience, from candidates who must be duly registered Practitioners, should be lodged with the undersigned as soon as possible.
Attendance will be required weekly—namely, on Wednesday mornings at 9 A.M. RAPHAEL JACKSON, Major, Secretary.

London County Council.

Applications invited from Medical Practitioners of at least one year's standing to undermentioned positions. Candidates must have held resident appointment in a general hospital for at least six months. Married quarters not available.

ASSISTANT MEDICAL OFFICERS (Grade I).—Salary £350–£25–£425, with board, lodging, and washing.

(a) LEWISHAM HOSPITAL, Lewisham, S.E.13.—Surgical duties. Experience in obstetrics and gynæcology essential.

*(b) ST. ANDREW'S HOSPITAL, Devons-road, Bow, E.3.—Medical duties.

*(c) ST. CHARLES' HOSPITAL, St. Charles'-square, Ladbroke-grove, W.10.—Surgical and gynæcological duties.

*(d) ST. CLEMENT'S HOSPITAL, 2A, Bow-road, E.3.—Medical duties. Experience in mental diseases essential.

*(e) ST. MARY ABBOTS HOSPITAL, Marloes-road, Kensington, W.8.—Experience in obstetrics and gynæcology essential.

*(f) ST. MARY, ISLINGTON, HOSPITAL, Highgate Hill, N.19.—(Two positions.)—(1) Medical duties, (2) surgical experience essential.

(g) ST. OLAVE'S HOSPITAL, Lower-road, Rotherhithe, S.E.16.—Surgical duties including fractures.

ASSISTANT MEDICAL OFFICERS (Grade II).—Salary £250 a year, together with board, lodging, and washing. Appointment for one year only in first instance (renewable for a second year under certain conditions).

*(h) LAMBETH HOSPITAL, Brook-street, S.E.11.—Medical duties.

*(i) ST. FRANCIS' HOSPITAL (previously Constance-road Institution), East Dulwich, S.E.22.—Medical duties.

*(j) ST. GEORGE-IN-THE-EAST HOSPITAL, Raine-street, Wapping, E.1.—Duties mainly medical, experience in anæsthetics essential.

*(k) ST. NICHOLAS' HOSPITAL, Plumstead, S.E.18.—(Two positions.)—Duties mainly medical and experience in anæsthetics essential (both positions). Experience in midwifery desirable for one of the positions.

*(l) ST. STEPHEN'S HOSPITAL, 369, Fulham-road, S.W.10.—Duties mainly medical. Experience in anæsthetics essential.

(m) ST. OLAVE'S HOSPITAL, Lower-road, Rotherhithe, S.E.16.—General medical duties.

* No accommodation for a woman.

Application forms obtainable (stamped addressed foolscap envelope necessary) from Medical Officer of Health, Staff Division 2B, County Hall, S.E.1, returnable by 19th July.

Canvassing disqualifies.

London County Council.

CONSULTANT AND SPECIALIST SERVICES.

Applications invited for appointment as Part-time CONSULTING DERMATOLOGIST for duty for one session a week (total) at LEWISHAM HOSPITAL, Lewisham, S.E.13.; ST. ALFEGE'S HOSPITAL, Greenwich, S.E.10, and ST. NICHOLAS' HOSPITAL, Plumstead, S.E.18.

Salary £125, with additional remuneration at rate of £2 12s. 6d. a visit for emergency visits made in excess of routine session.

Application forms obtainable (stamped addressed foolscap envelope necessary) from Medical Officer of Health (Staff Division), County Hall, Westminster Bridge, S.E.1, returnable by 12th July. Women eligible. Canvassing disqualifies.

London County Council.

TEMPORARY DISTRICT MEDICAL OFFICER REQUIRED FOR AREA IV. DISTRICT A (HAMPSTEAD). Provisional salary £120.

Will be required to carry out duties prescribed by Public Assistance Order, 1930, and to reside in or near district. Engagement until 31st March, 1938, in first instance. Remuneration and conditions subject to review.

Application form obtainable (stamped addressed foolscap envelope necessary) from Medical Officer of Health, Staff Division 2 (B), County Hall, S.E.1, returnable by 12th July.

Canvassing disqualifies.

St. Paul's Hospital for Urological and SKIN DISEASES, Endell-street, W.C.2.

Applications are invited for the post of HOUSE SURGEON (Male). Candidates must be qualified and registered. Salary £100 per annum, with board-residence. The appointment is for three months in the first instance and the holder will later be eligible for the post of Resident Medical Officer, in which capacity he will have charge of the surgical beds. During his appointment as House Surgeon the duties involve work in the Surgical Wards and in the Out-patient Department.

Applications, with copies of recent testimonials, should be sent to the undersigned immediately.

The successful candidate will be required to commence duty about the 12th July, 1937. J. P. KEY CHISLETT, Secretary.

King George Hospital, Ilford (near London). (207 Beds.)

Two HOUSE SURGEONS (Male) required immediately for six months. Salary £100 per annum.

Forms of application may be obtained from the undersigned, to whom they should be returned, duly completed, as soon as possible.

(Signed) G. AUSTIN HEPWORTH,
Secretary and Superintendent.

London County Council.

Applications invited for appointment as RESIDENT MEDICAL SUPERINTENDENT, EASTERN HOSPITAL, Homerton-grove, E.9 (621 beds), for acute infectious cases. Person appointed will be under direction of Medical Officer of Health and must assist at other establishments of the Council if so required.

Salary £1100–£50–£1350, with unfurnished quarters, rate free. Candidates must have been qualified Medical Practitioners for at least five years, have been House Physician or House Surgeon in public general hospital, and have had experience of administration of a hospital for infectious diseases. Experience in small-pox desirable, but not essential.

Application forms obtainable (stamped addressed foolscap envelope necessary) from Clerk of the Council, County Hall, S.E.1, returnable by 15th July.

Canvassing disqualifies.

London County Council.

Applications invited from Medical Practitioners of at least one year's standing for appointment to undermentioned positions. Married quarters are not available.

SENIOR ASSISTANT MEDICAL OFFICERS (Grade II).—Salary £500—£25—£600, with board, lodging, and washing. Duties assigned by medical superintendent and include, if necessary, assistance at other establishments under Council's control.

(a) COLINDALE HOSPITAL, The Hyde, Hendon, N.W.9.—For male adult cases of pulmonary tuberculosis (349 Beds). Preference given to candidates with experience in a chest hospital or sanatorium; knowledge of artificial pneumothorax treatment, radiology, and laboratory methods, and experience in administration.

(b) HIGH WOOD HOSPITAL FOR CHILDREN, Brentwood, Essex.—For treatment of tuberculosis and rheumatism (482 Beds.) Experience in the treatment of non-surgical tuberculosis is essential, and administrative experience desirable.

ASSISTANT MEDICAL OFFICER (Grade I).—Salary £350—£25—£425, with board, lodging, and washing.

(c) KING GEORGE V. SANATORIUM, Godalming, Surrey.—Experience in non-surgical tuberculosis essential, and as a resident officer in a general hospital desirable.

Application forms obtainable (stamped addressed foolscap envelope necessary) from Medical Officer of Health, Staff Division 2B, County Hall, S.E.1, returnable by 12th July.

Canvassing disqualifies.

The Hospital for Women, Soho-square, London, W.1.

Applications are invited for the post of HONORARY CONSULTING PHYSICIAN to the In-patient Department.

Candidates must be Fellows or Members of one of the Royal Colleges of Physicians of the United Kingdom and engaged in Consulting Practice only.

Applications should reach the undersigned, from whom further information can be obtained, not later than 17th July.

J. P. HEMING, Secretary.

Hospital for Women at Leeds.

HONORARY ANÆSTHETIST.

Applications are invited for the post of Honorary Anæsthetist to the above Hospital, and should be sent, together with copies of three recent testimonials, to the undersigned not later than Wednesday, July 14th.

D. W. CURRIE, F.R.C.S.,
Secretary to the Faculty,
The Hospital for Women, Leeds, 2

Bath and Wessex Children's Orthopædic Hospital, Combe Park, BATH.

HOUSE SURGEON (Male or Female) required immediately.

The appointment will be for six months, with salary at the rate of £120 per annum, together with quarters, board, and laundry.

Orthopædic experience an advantage, together with experience in administering anæsthetics.

Applications, with copies of three recent testimonials, should be forwarded without delay to the undersigned.

29th June, 1937. HAROLD J. FRICKER, Secretary.

The Jessop Hospital for Women, SHEFFIELD. (FIRTH AUXILIARY, NORTON.)

Applications are invited for the post of RESIDENT MEDICAL OFFICER from registered Medical Practitioners.

The appointment will be for six months, commencing immediately, subject to renewal for a further six months, with salary at the rate of £150 per annum, plus board, residence, and laundry.

Previous Obstetrical experience is desirable.

The Firth Auxiliary Hospital contains 47 Beds, of which 23 are set apart for the treatment of Puerperal Sepsis, the remainder being for Ante-natal and Gynæcological cases.

Applications should be lodged with the undersigned, addressed to the Jessop Hospital for Women, Sheffield, immediately.

DAVID OSWALD, Superintendent and Secretary.

The King Edward VII. Welsh National
MEMORIAL ASSOCIATION.

ASSISTANT TUBERCULOSIS MEDICAL OFFICER (RESIDENT).

Applications are invited from duly registered Medical Practitioners (Male, single) for the post of Assistant Tuberculosis Medical Officer (Resident) at the SULLY HOSPITAL, SULLY, GLAM. (300 Beds for the treatment of pulmonary tuberculosis), situate between Penarth and Barry.

Salary £500 per annum, rising by annual increments of £25 to £700 per annum, less the value of emoluments amounting to £100 per annum.

Preferably candidates should have had six months' resident experience in a special institution (hospital or sanatorium) for the treatment of pulmonary and/or non-pulmonary tuberculosis, with eighteen months' experience in general clinical work, of which six months should have been spent in a hospital not confined to the treatment of tuberculosis. Experience in anæsthetics also desirable.

The person appointed to the above post will be required to pass a medical examination and to contribute 5 per cent. of his salary to the Superannuation Fund of the Association. Applicants not already in the service of the Association must be under forty-five years of age.

Applications, stating age, qualifications, experience, &c., together with copies of three recent testimonials, should reach the undersigned not later than Thursday, July 15th, 1937.

D. A. POWELL, Principal Medical Officer.

Memorial Offices, Westgate-street, Cardiff.

City of Nottingham.

ASSISTANT SURGICAL OFFICER—CITY HOSPITAL.

Applications are invited from duly qualified Medical Practitioners for the post of Assistant Surgical Officer at the City Hospital (981 Beds).

Salary £250 per annum, with board, residence, and laundry.

Appointment will be for six months with a prospect of renewal for a further six months.

The duties will be chiefly surgical under the direction of a staff of visiting surgeons, and subject to the control of the Medical Superintendent. Applicants should have had previous hospital experience.

The appointment will not be subject to the Corporation's Superannuation Scheme.

Application forms and further particulars may be obtained from the undersigned, to whom they should be returned forthwith.

The appointed officer to commence duties at earliest opportunity.

Canvassing, directly or indirectly, is forbidden.

J. E. RICHARDS, Town Clerk.

The Guildhall, Nottingham, 28th June, 1937.

The Royal Hospital, Wolverhampton.
(Incorporated under Charter.)

GYNÆCOLOGICAL AND OBSTETRIC DEPARTMENT.

ASSISTANT RESIDENT MEDICAL OFFICER (Female) required for the above Department (60 Beds), duties to commence forthwith.

Candidates must be registered under the Medical Acts and unmarried.

The appointment is for six months. Salary at the rate of £100 per annum. Board, furnished rooms, and laundry provided. Applications, with copies of testimonials, to be forwarded to the undersigned. W. H. HARPER, House Governor.

Wolverhampton, 28th June, 1937.

Nottingham and Midland Eye
INFIRMARY.

RESIDENT HOUSE SURGEON (Male) required immediately. 56 Beds. Large Out-patient Department. Salary £200 per annum, with board and laundry. Post recognised for D.O.M.S.

Applicants should state age, qualifications, experience, and send copies of three recent testimonials to the Secretary, The Ropewalk, Nottingham.

North Staffordshire Royal Infirmary,
STOKE-ON-TRENT.
(400 Beds.)

Vacancies for :—

(a) An HONORARY ASSISTANT PHYSICIAN.
(b) An HONORARY ASSISTANT SURGEON.
(c) An HONORARY ASSISTANT AURAL SURGEON.

The Committee invite applications for the above-mentioned posts.

The qualifications required for the post of Honorary Assistant Physician are the M.D. or M.R.C.P. The qualifications required for the Honorary Assistant Surgeon and Honorary Assistant Aural Surgeon are the M.S. or the F.R.C.S.

Applications to be sent to the undersigned on or before July 14th.

Candidates will be required to attend before the Election Committee at this Infirmary on July 21st at 3 P.M.

Canvassing will disqualify.

Full particulars will be forwarded upon inquiry.

By order of the Committee.

W. STEVENSON, Secretary and House Governor.

28th June, 1937.

The Buchanan Hospital,
ST. LEONARDS-ON-SEA.
(103 Beds.)

JUNIOR HOUSE SURGEON (Female) required to commence duties as soon as possible. Salary at the rate of £125 per annum.

Candidates must be duly registered Medical Practitioners, and applications, which must be received by the 10th July, should include three copies of recent testimonials.

FRANK HART, Secretary.

County Borough of Preston.

SHAROE GREEN HOSPITAL. (250 Beds.)

JUNIOR ASSISTANT RESIDENT MEDICAL OFFICER (Female).

Applications are invited from fully qualified and registered Practitioners for the above appointment. Salary at the rate of £100 per annum, with full board and residence. The appointment will be for a period of six months, and at the end of this period the successful applicant may, subject to satisfactory service, be promoted to the post of Senior Assistant Resident Medical Officer for a further period of not more than six months.

Applications, stating age, qualifications and experience, together with copies of three recent testimonials, should reach the Medical Superintendent not later than first post on Saturday, the 24th July, 1937.

Leeds Public Dispensary and Hospital.

Notice is hereby given that the Special Election Committee is prepared to receive applications for the position of—

HONORARY PHYSICIAN.

Applications, with copies of three testimonials, should be addressed to the Chairman of the Election Committee on or before Friday, 30th July, 1937.

By order of the Board.

CHARLES F. J. MAURY, Secretary and Superintendent.

Royal Alexandra Hospital for Sick
CHILDREN, BRIGHTON.
(100 Beds.)

HOUSE PHYSICIAN (Male) required. Salary at the rate of £120 per annum, with board, lodging, and laundry. No canvassing allowed.

The Hospital is recognised for the D.C.H. Diploma.

Applications in writing, accompanied by testimonials, should be sent to Mr. PERCY F. SPOONER, Secretary, Dyke-road, Brighton.

26th June, 1937.

THE AUCKLAND HOSPITAL BOARD

A DEPUTY MEDICAL SUPERINTENDENT.

is required for the General Hospital at Auckland, New Zealand. Salary £800 per annum.

Particulars of appointment and form of application are obtainable at the Office of the High Commissioner for New Zealand, 415, Strand, London, W.C.2.

H. A. SOMMERVILLE, Secretary.

Auckland, New Zealand, June 3rd, 1937.

National Sanatorium, Benenden, Kent.

RESIDENT ASSISTANT MEDICAL OFFICER.

The Council of the National Sanatorium Association invites applications for the post of Resident Assistant Medical Officer.

The salary will be £350 per annum, rising by £25 per annum to £400, with board, residence, and laundry.

Annual leave will be four weeks and generally speaking every other Sunday will be free.

There are 147 Beds at the National Sanatorium, Benenden, and a surgical unit is installed.

Applications, stating age, nationality, qualifications, and previous experience, together with copies of three recent testimonials, to be sent to the undersigned not later than the 12th July, 1937. C. C. LAWRENCE, Hon. Secretary.

Envelopes should be marked "Personal."

Hull Royal Infirmary.
(365 Beds.)

Applications are invited from registered Medical Practitioners for the post of HOUSE SURGEON (Male) to the Ophthalmic and Ear, Nose, and Throat Departments, vacant now.

Salary at the rate of £150 per annum, plus residence, board, and laundry.

The post is recognised for the clinical work required in the regulations for the D.O.M.S. and D.L.O.

The appointment will be for a period of six months but will be determinable at any time by one month's notice on either side.

Applications, giving particulars of age, experience, and nationality, together with copies of recent testimonials, should be addressed to the undersigned.

28th June, 1937. R. J. CARLESS, House Governor.

Knowle Mental Hospital, Fareham, HANTS.

Applications are invited for the post of JUNIOR ASSISTANT MEDICAL OFFICER.

Applicants should be Male and single, and under 35.

The salary is £350, rising by yearly increments of £25 to £450, with board, lodging, washing, and attendance, valued at £150.

The possession of a Diploma in Psychological Medicine entitles the holder to an extra £50 per annum.

The salary is subject to deduction under the Asylums Officers' Superannuation Act, 1909.

Applications, stating age and all particulars, accompanied by copies of three recent testimonials, should be sent to the Medical Superintendent not later than 17th July.

21st June 1937.

Hertford County Hospital.

(169 Beds.)

Applications are invited for the post of HOUSE SURGEON (Male) (Three Residents). Salary £180 per annum, with board, residence, and laundry. The appointment is for six months in the first instance.

Applications, with three recent testimonials, should be sent to the undermentioned not later than the 6th July, 1937.

PERCY G. BROOKS, Secretary.

University College of South Wales and MONMOUTHSHIRE.

COLEG PRIFATHROFAOL DEHEUDIR CYMRU A MYNWY.

The Council of the College invites applications for the appointment of an ASSISTANT LECTURER IN THE DEPARTMENT OF ANATOMY, at a salary of £500 per annum.

Further particulars may be obtained from the undersigned, by whom three copies of application (which need not be printed) must be received not later than July 7th, 1937.

LOUIS S. THOMAS, Registrar.

University College, Cardiff, June 14th, 1937.

The Children's Hospital, Sheffield.

(140 Beds.)

HOUSE SURGEON required immediately. Salary £100 per annum, with board, residence, and laundry. Candidates (Male and unmarried) who must possess registered qualifications, should forward applications, stating age, nationality, &c., together with copies of three recent testimonials, to the undersigned.

T. H. G. GARTLAND,
Superintendent and Secretary.

Kettering and District General HOSPITAL.

(102 Beds.)

Applications are invited for the posts of HOUSE SURGEON and HOUSE PHYSICIAN (Males).

Salaries £175 and £150 per annum respectively, with board, residence, and laundry. Candidates must be fully qualified and registered.

The appointments are for six months.

Applications, stating age, nationality, and qualifications, together with copies of three testimonials, to be sent to the undersigned as soon as possible.

G. W. JACKSON, Secretary-Superintendent.

The Hospital for Sick Children, NEWCASTLE-UPON-TYNE.

Applications are invited for the posts of:—
HOUSE PHYSICIAN
and HOUSE SURGEON.
(Male or Female) for six months as from 1st August, 1937. Salary at the rate of £100 per annum, together with board, residence, and laundry.

Applications, stating age and qualifications, together with copies of testimonials, to be sent to the Secretary, Mr. NEIL BRODIE, 18, City-road, Newcastle-upon-Tyne, 1.

16th June, 1937.

City of Portsmouth Mental Hospital.

LOCUM TENENS ASSISTANT MEDICAL OFFICER (Male) required. There is the possibility of a permanent appointment.

Seven guineas a week, with board, lodging, and laundry.

Apply to the Medical Superintendent.

Manchester Northern Hospital.

(General Hospital. 113 Beds.)
Cheetham Hill-road, Manchester 8.

Applications are invited for the post of RESIDENT SURGICAL OFFICER, commencing salary £150 per annum, with board and residence. The appointment is for twelve months from mid August, 1937.

Applications, stating age, qualifications, and nationality with copies of not less than three recent testimonials, to be sent to the Secretary, Mr. JAMES C. DANIELS, 38, Barton-arcade, Manchester, 3, not later than July 13th.

Manchester Northern Hospital.

(General Hospital. 113 Beds.)
Cheetham Hill-road, Manchester 8.

Applications are invited for the posts of RESIDENT HOUSE PHYSICIAN and RESIDENT HOUSE SURGEON. Salary £100 per annum, with board and residence.

The appointments are for six months from mid August, 1937 (successful candidates are eligible for reappointment for a further six months).

Applications, stating age, qualifications, and nationality, with copies of not less than three recent testimonials, should be sent to Mr. JAMES C. DANIELS, Secretary, 38, Barton-arcade, Manchester, 3, by 13th July.

General Infirmary, Salisbury.

(Voluntary Hospital, 191 Beds, now in course of extension to 225 Beds.)

RESIDENT MEDICAL OFFICER (Male) required to commence duty as soon as possible.

The appointment is for one year, including a three months' probationary period, with the option of extension.

Candidates must have held at least one appointment at a recognised Hospital as House Physician and/or House Surgeon and Anæsthetist, either separately or in conjunction with the former.

He must reside in the Infirmary and devote his whole time to the service of the Infirmary.

Salary £250 per annum.

Applications, with copies of testimonials, to be sent to the House Governor and Secretary.

County Borough of Oldham.

MUNICIPAL HOSPITAL.

RESIDENT ASSISTANT MEDICAL OFFICER.

Applications are invited from registered Medical Practitioners for the post of Resident Assistant Medical Officer.

Salary £200 per annum, with board, residence, and laundry.

Candidates should be unmarried.

The appointment will, in the first instance, be for a period of six months. The successful applicant, however, will be eligible for reappointment for a further period of six months.

The Hospital comprises 375 beds, with facilities for gaining experience in medicine, surgery, midwifery, and diseases of children.

Application forms may be obtained from the Medical Officer of Health, Town Hall, Oldham, and should be returned, endorsed "Resident Assistant Medical Officer," as soon as possible but not later than Monday, 12th July, 1937.

JOSEPH J. WILLIAMS, LL.D., Town Clerk.

Town Hall, Oldham, 21st June, 1937.

Keighley and District Victoria Hospital.

(124 Beds.) YORKSHIRE (WEST RIDING).

APPOINTMENT OF RESIDENT MEDICAL OFFICER.
Vacant 1st September, 1937.

Applications are invited from registered Medical Practitioners, Male or Female, for the above appointment. Proof of registration to be furnished before appointment.

Salary £180 per annum, together with full residential emoluments. Terms, six months, renewable. State experience in giving Anæsthetics.

Applications, with particulars of age, experience, nationality, together with copies of two recent testimonials, to be sent to the undersigned as soon as possible.

J. YOUNG, Secretary-Superintendent.

The Sheffield Royal Hospital.

(340 Beds.)

Applications are invited for the post of WHOLE-TIME CLINICAL ASSISTANT to the OPHTHALMIC DEPARTMENT. The duties are of registrar type and candidates should have good out-patient experience.

Salary £300 per annum, non-resident. The appointment in the first instance is for one year.

W. H. BOOTH, Superintendent and Secretary.

The Royal Infirmary, Sheffield.

(500 Beds.)

The Board of Management invite applications for the undermentioned posts:—

(1) HOUSE SURGEON.
(2) AURAL HOUSE SURGEON.
(3) OPHTHALMIC HOUSE SURGEON.
(4) CASUALTY OFFICER.

The salary attached to Posts (1) and (2) is £80 per annum, increasing to £100 after six months' service; to (3) £120 per annum; and to (4) £150 per annum, with board and residence in each case.

Appointments (1), (2), and (3) will be tenable for the residue of the period of six months' terminating on 31st October next, (4) is tenable for six months from 1st July, 1937.

The Ophthalmic Department contains 69 beds and an Out-Patient Department which is open daily.

Applications, with copies of testimonials, to be sent to the undersigned forthwith.

H. KINGSLEY PEARCE, General Superintendent and Secretary.
21st June, 1937.

City of Salford.

ASSISTANT RESIDENT MEDICAL OFFICER.
HOPE HOSPITAL. 1200 Beds.

Applications are invited for the post of Assistant Resident Medical Officer (Male) at Hope Hospital, Salford. The appointment will be for a period of six months. Salary £200 per annum, plus board, residence, and laundry.

Further particulars and form of application may be obtained from the Medical Officer of Health, 143, Regent-road, Salford 5, Lancs, to whom it should be returned not later than 10th July, 1937. H. H. TOMSON, Town Clerk.

Royal United Hospital, Bath.

Applications are invited from gentlemen, unmarried, of British nationality for the following appointments:—

HOUSE SURGEON, General Surgery and Ear, Nose, and Throat.

HOUSE SURGEON, Gynæcological and Obstetric Department, with Anæsthetic duties.

Both appointments to commence July 14th.

Salary for each appointment £150 per annum, with board, residence, and laundry.

Applications, with copies of three testimonials, to be addressed to the undersigned by July 6th, stating the appointment for which application is made.

J. LAWRENCE MEARS, Secretary-Superintendent.

21st June, 1937.

Royal United Hospital, Bath.

HOUSE PHYSICIAN required immediately. Resident Staff of two House Physicians and three House Surgeons.

Duties include some Casualty. Salary £150 per annum, board, residence, and laundry.

The appointment is for six months, and candidates must be Male, unmarried, and of British nationality.

Applications, with copies of three testimonials, to be addressed to the undersigned at once.

J. LAWRENCE MEARS, Secretary-Superintendent.

31st May, 1937.

City of Port of Spain.

APPOINTMENT OF A MEDICAL OFFICER OF HEALTH

The Port-of-Spain City Council invite applications for the post of Medical Officer of Health for the City of Port of Spain.

The duties of the office are as set forth in the bye-laws made by the Central Board of Health and published in the "Trinidad Royal Gazette" of the 25th October, 1917, pages 1975–77.

Every applicant must be, or entitled to be, a member of the Medical Board of Trinidad and shall be the possessor of a Diploma of Public Health, Sanitary Science or State Medicine, registered or entitled to be registered in Great Britain and Ireland.

The office is a whole time one and pensionable under the provisions of the Municipal Corporations (Pensions) Ordinance, No. 29 of 1936. The salary attached to the post is £800 per annum, rising by equal annual increments of £25 to £1000, with a travelling allowance of £75 a year.

The person appointed will be required to furnish a bond in the sum of £100 for the due performance of his duties.

Applications, stating age, qualifications, and experience, should reach the undersigned at the Town Hall, Port-of-Spain, Trinidad, B.W.I., not later than 31st July, 1937.

E. PRADA, Town Clerk.

The Town Hall, Port-of-Spain, Trinidad, B.W.I.,
April, 1937.

The Royal Eye Hospital,

Pevensey-road, EASTBOURNE.

NON-RESIDENT HOUSE SURGEON required to commence duty July 26th, 1937.

Salary £100 per annum and allowance in lieu of board-residence, £175 per annum.

Applications, stating age, qualifications, and Ophthalmic experience, together with recent testimonials, should reach the undersigned as soon as possible.

Before engagement candidates have to be interviewed by the Hon. Surgeon from whom further particulars could be obtained in person. H. BYGRAVE, Hon. Secretary.

Rotherham Hospital.—House Surgeon

required for Ophthalmic and Ear, Nose, and Throat Departments. Previous experience not essential. Salary £150 per annum, with board and laundry.

Applications, with copies of recent testimonials, to be sent to the Secretary, G. W. ROBERTS, 8, Moorgate-street, Rotherham.

East Suffolk and Ipswich Hospital.

(350 Beds.) (8 Residents.)

Applications are invited for the post of:—

CASUALTY OFFICER, to commence 1st August.

Salary at the rate of £144 per annum, with board, apartments, and laundry.

Applications from British male candidates, together with copies of three recent testimonials, to be sent to the undersigned.

ARTHUR GRIFFITHS, Secretary.

The Hospital, Ipswich.

Bury Infirmary (Lancs).

(127 Beds.)

RESIDENT SURGICAL OFFICER (Male).

Applications are invited for the above post from those holding the Fellowship of one of the Royal Colleges of Surgeons.

The appointment is for a term of one year, with provision for an extension of a further twelve months, and the successful candidate will be expected to commence duties at the beginning of July.

Salary will be paid during the first twelve months at the rate of £300 per annum, and will be increased to £350 per annum during the second twelve months in the event of an extension of the appointment being agreed upon. In addition to this salary the post includes the provision of board, residence, and laundry.

Applications, stating age, qualifications, and nationality, together with copies of three recent testimonials, are to be addressed to the undersigned, and should be forwarded as soon as possible, endorsed "R.S.O."

H. WILKINSON, Superintendent.

Royal Surrey County Hospital,

GUILDFORD.
(216 Beds.)

Wanted 12th July, 1937, HOUSE SURGEON (Male). Six months' appointment; recognised for F.R.C.S. Duties, General Surgery, Orthopædics, and Casualties. Salary £150 per annum, with board, residence, and laundry.

Applications, stating age and essential particulars, with copies of not more than three testimonials, to reach the Secretary-Superintendent not later than 6th July.

The Gloucestershire Royal Infirmary

AND EYE INSTITUTION, GLOUCESTER.
(225 Beds. Five Residents.)

Applications are invited for the posts of HOUSE SURGEON and HOUSE PHYSICIAN (Males). The Salary for each post is at the rate of £150 per annum with board, residence, and laundry.

The appointments are for six months, which may be extended for similar periods by re-election from time to time.

Applications, stating age, qualifications, experience, and nationality, with copies of not less than three recent testimonials, should be sent to the undersigned.

The elected candidates will be required to enter upon their duties at once.

10th June, 1937. F. J. SYMONS, Secretary.

Doncaster Royal Infirmary.

HOUSE SURGEON (Male) required immediately. Six House Surgeons are resident.

Salary at the rate of £175 per annum, with residence, board, and laundry.

This large industrial area offers excellent opportunities for gaining experience.

Applications, accompanied by not more than three testimonials, to be sent to the undersigned immediately.

R. LANCASTER, Secretary-Superintendent.

Hill End Hospital for Mental and

NERVOUS DISORDERS,
ST. ALBANS, HERTS.

HOUSE PHYSICIAN (Male) required. Age under thirty years. Appointment for six months at the rate of £165 per annum, with board and quarters, renewable for a further six months at the rate of £200 per annum. The Hospital has over 1000 beds and is the County Mental Hospital for Hertfordshire; Laboratory, Psychological and Child Guidance Clinic, Occupational Therapy, &c.

Application forms from the Medical Superintendent, to be returned with copies of recent testimonials. Duties to commence at end of July.

Royal South Hants and Southampton

HOSPITAL. (280 Beds.)

Applications are invited for the following appointments:—

One CASUALTY OFFICER.

One RESIDENT ANÆSTHETIST AND HOUSE SURGEON to the EAR, NOSE, AND THROAT DEPARTMENT.

Commencing immediately until December 31st, 1937, at a salary of £150 per annum, with board, lodging, and laundry. Candidates must be male and unmarried.

Applications, accompanied by not more than three testimonials, should be sent to the undersigned at once.

HY. TRUSSON, House Governor and Secretary.

Wrexham & East Denbighshire War

MEMORIAL HOSPITAL. (124 Beds.)

RESIDENT HOUSE SURGEON (Female) required by the above Hospital. Appointment is for six months; salary £150 per annum, with board and lodging.

Applications, stating age, nationality, experience, qualifications, and when duty can be commenced, to be sent to the undersigned immediately, together with three copies of recent testimonials.

June 24th, 1937. LESLIE SPENCER, Secretary.

HIS MAJESTY'S COLONIAL SERVICE

COLONIAL MEDICAL SERVICE

A vacancy exists in TRINIDAD for a MEDICAL OFFICER OF HEALTH (VENEREAL DISEASES SERVICE).

QUALIFICATIONS.—Candidates must be British subjects and possess a medical qualification registrable in the United Kingdom. They must hold the Diploma of Public Health and have had special experience in the treatment and administration of venereal diseases.

DUTIES.—Attendance at Venereal Diseases Clinics and the treatment and administration of venereal diseases; propaganda and educational work in districts when required, and such other public health duties as may be prescribed by the Director of Medical Services. The officer appointed may be required to serve in any district in the Colony.

SALARY.—£600 a year, rising by £25 to £800.

TERMS OF APPOINTMENT.—The appointment is pensionable but the officer will be on probation for two years. Private practice will not be allowed.

QUARTERS.—A housing allowance of £100 a year is payable.

PASSAGES.—The selected candidate, who will be required to proceed to Trinidad as soon as possible, will be provided with free first-class ocean passages for himself, and his family, not exceeding five persons in all, on first appointment. Leave passages are not provided. Further particulars and forms of application may be obtained from the DIRECTOR OF RECRUITMENT (COLONIAL SERVICE), 2, RICHMOND-TERRACE, WHITEHALL, LONDON, S.W.1.

City of Manchester.

BOOTH HALL HOSPITAL. (760 Beds.)

The Public Health Committee invites applications from registered Medical Practitioners for the post of RESIDENT ASSISTANT MEDICAL OFFICER at the above-named Hospital.

The salary for the appointment is £200 per annum, with board, residence, and laundry in addition, subject to the Manchester Corporation conditions of service.

The appointment will be made in the first instance for a period of six months, renewable for a further six months, but not renewable thereafter.

Full information and forms of application may be obtained from the Medical Officer of Health, Sunlight House, Quay-street, Manchester, 3, and applications for the post must be received by him not later than 14th July, 1937.

F. E. WARBRECK HOWELL, Town Clerk.

Town Hall, Manchester, 2, 23rd June, 1937.

King Edward VII Hospital, Windsor.

(200 Beds.)

One HOUSE SURGEON and one CASUALTY OFFICER required for July, 1937. Applicants must be fully qualified men or women and registered.

Salary at the rate of £100 per annum, together with board, residence, and laundry.

Applications, stating age, qualifications, and experience, accompanied by testimonials, should be sent to the undersigned not later than July 7th.

The Surgical appointments are recognised by the Royal College of Surgeons of England for the six months' training required of candidates before admission to the final examination for the Fellowship. A. E. CHURCHER, Secretary.

The Royal Infirmary, Sheffield.

(500 Beds.)

The Board of Management invite applications for the post of HOUSE SURGEON to the Orthopædic and Fracture Service.

The appointment will be tenable for the residue of the period of six months ending 31st October next.

The successful candidate will be eligible for re-election to this or one of the other fourteen House appointments. The salary attached to the post is £80 per annum, with board and residence, increasing to £100 per annum after six months' service.

Applications, with copies of testimonials, to be sent to the General Superintendent and Secretary.

25th June, 1937.

Preston and County of Lancaster Royal INFIRMARY.

(General Hospital—405 Beds.)

HOUSE SURGEON, EYE, EAR, NOSE, AND THROAT DEPARTMENT.

Applications are invited from unmarried gentlemen, doubly qualified and registered, for the above post.

Hospital Resident Staff—seven. Six months' appointment. Salary £150 per annum, with board, residence, and laundry.

Applications, stating age, qualifications, and experience, together with copies of recent testimonials, to be forwarded as soon as possible to Mr. JOHN GIBSON, Superintendent, Royal Infirmary, Preston.

26th June, 1937.

The Sheffield Royal Hospital.

(340 Beds.)

RESIDENT MEDICAL STAFF.

Applications are invited for the post of LOCUM who will gain for several months experience in various departments with a probability of a permanency at the end of the term. Salary at the rate of £80 per annum, with board, residence, and laundry.

W. H. BOOTH, Superintendent and Secretary.

St. Mary's Hospitals, Manchester.

ASSISTANT RESIDENT OBSTETRIC OFFICER for the WHITWORTH STREET WEST HOSPITAL (MATERNITY) for a period of twelve months from the 1st August next. Salary £100 per annum, with board and residence. Membership of the College of Obstetricians and Gynæcologists would be an advantage.

Applications, with copies of three testimonials, to be sent to the undersigned on or before the 12th instant.

R. RATCLIFFE, Secretary.

The Royal Liverpool Children's HOSPITAL, Myrtle-street.

The Committee invite applications from Graduates, with previous Hospital experience, for the appointment of RESIDENT CASUALTY OFFICER (Male). The appointment will be for a period of six months from the 1st October, 1937. The holder of the post will be eligible for re-election. Salary at the rate of £250 per annum.

Further particulars may be obtained from the Secretary, Royal Liverpool Children's Hospital, Myrtle-street, Liverpool, 7, to whom applications should be sent, with copies of recent testimonials, on or before Monday, 12th July, 1937.

The Royal Liverpool Children's HOSPITAL.

There will be vacancies on October 1st next for Two RESIDENT HOUSE PHYSICIANS and Two RESIDENT HOUSE SURGEONS, at the CITY BRANCH, Myrtle-street. The appointments will be for a period of six months. Salary in each case at the rate of £100 per annum.

Applications, with copies of recent testimonials, to be sent to the Secretary, Royal Liverpool Children's Hospital, Myrtle-street, Liverpool, 7, on or before Monday, 12th July, 1937.

There will be vacancies on October 1st next for One RESIDENT MEDICAL OFFICER and One RESIDENT SURGICAL OFFICER at the HESWALL BRANCH of the Institution (240 Beds). The appointments will be for a period of six months. Salary in each case at the rate of £120 per annum.

Applications, with copies of recent testimonials, to be sent to the Secretary, Royal Liverpool Children's Hospital, Myrtle-street, Liverpool, 7, on or before Monday, 12th July, 1937.

Manchester Victoria Memorial Jewish HOSPITAL, CHEETHAM.

(Non-Sectarian. 102 Beds.)

Applications are invited for the post of RESIDENT SURGICAL OFFICER (Male). Salary £250 per annum. Appointment for twelve months and include board, residence, and laundry.

Applications, stating age and qualifications, together with copies of three recent testimonials, to be forwarded to the undersigned not later than July 6th, 1937.

By order of the Board of Management.

H. EWART MITCHELL, Superintendent and Secretary.

City of Birmingham Education COMMITTEE.

APPOINTMENT OF SCHOOL MEDICAL OFFICER.

Applications are invited from registered Medical Practitioners for the appointment of School Medical Officer. Salary £1100 per annum, rising by biennial increments of £50 to a maximum of £1400 per annum.

The appointment will be subject to the provisions of the Birmingham Superannuation Scheme, 1926 (Local Government and Other Officers' Superannuation Act, 1922).

Further particulars, with forms of application, may be obtained from the undersigned, to whom applications should be delivered not later than first post on the morning of Saturday, August 7th, 1937.

Canvassing disqualifies.

P. D. INNES, Chief Education Officer.

Education Office, Margaret-street, Birmingham, 3,
26th June, 1937.

Rochdale Infirmary and Dispensary.

(110 Beds. Three Residents.)

The Board of Management invite applications from gentlemen for the appointment of SENIOR HOUSE SURGEON.

The salary attached to the appointment is £250 per annum, including board, residence, and laundry.

Applications, stating age, nationality, &c., together with copies of three recent testimonials, to be sent to the Secretary, endorsed "House Surgeon."

Infirmary Office. W. WYNNE, Secretary.

York County Hospital.

(204 Beds.)

Applications are invited for the post of HOUSE PHYSICIAN. Salary £150 per annum, with board, residence, and laundry.

Applications, stating age and previous experience, together with copies of not more than three recent testimonials, to be sent to the undersigned not later than 9 A.M. on Wednesday, 7th July, 1937. J. R. MACKRILL, Secretary.

The Kidderminster and District General HOSPITAL.

JUNIOR HOUSE SURGEON (Male) required. Salary £100 per annum, with residence, board, and laundry. Applications, with not more than three testimonials, to be sent to the Secretary, Miss SUSAN SMITH, South Cliff, Kidderminster.

General Hospital, Nottingham.

(386 Beds.)

A RESIDENT CASUALTY OFFICER (Male) is required at the above Institution. The appointment is for six months with salary at the rate of £150 a year, with board, residence, and laundry. Candidates are invited to send applications, stating age, qualifications, and experience together with copies of testimonials, to the undersigned without delay. Duties to commence as soon as possible.

Application for appointment as House Physician or House Surgeon will be favourably considered after six months' service in the Casualty Department.

PETER M. MACCOLL, House Governor and Secretary.

Cumberland Infirmary, Carlisle.

Beds, 160. Five Male R.M.O.'s.

Required at once, Male HOUSE SURGEON. Appointment to 30th September, 1937.

Applications are invited, previous experience desirable. Salary at the rate of £155 per annum, board, residence, &c.

Applications, stating age, nationality, qualifications, &c., with copies of not more than three testimonials, should be sent at once to the undersigned, who will supply further particulars if desired.

J. G. HOWITT, Secretary.

29th June, 1937.

Longton Hospital, Stoke-on-Trent.

(50 Beds.)

HOUSE SURGEON (Male or Female) required. Commencing salary £160, with board, residence, and laundry, plus certain fees.

Applications, with copies of recent testimonials, and stating nationality, to be sent immediately to the Chairman of Directors, Longton Hospital, Stoke-on-Trent.

Children's Hospital, Sunderland.

(70 Beds.)

HOUSE PHYSICIAN (Female) required July 15th. HOUSE SURGEON (Female) required July 31st. Salary £120 per annum, with board, laundry, &c.

Applications, stating age and qualifications, and accompanied by testimonials, to be sent to the undersigned.

G. W. PATTISON, Assistant Secretary.

Swansea General and Eye Hospital.

(336 Beds.)

HOUSE SURGEON wanted. Gentleman, single. Salary £150 per annum, with board, residence, and laundry. Appointment for six months, duties to commence early July.

Applications, stating age, nationality, qualifications, and experience, together with copies of three recent testimonials, to be forwarded to the undersigned.

O. C. HOWELLS, Secretary-Superintendent.

ROYAL EYE AND EAR HOSPITAL, BRADFORD.

(94 Beds.)

HOUSE SURGEONS (Two) required. Salary £180, with board, residence, and laundry.

Applications, stating qualifications, age, &c., with copies of recent testimonials, should be sent to the undersigned.

F. BRIGGS, Secretary-Superintendent.

Cheltenham General and Eye Hospitals.

(176 Beds.)

Recognised for the F.R.C.S., D.L.O., and D.O.M.S. Examinations.

The Board of Management invite applications for the post of HOUSE PHYSICIAN (Male) at the General Hospital.

Candidates must be unmarried, have a registered qualification in Medicine and Surgery, and produce evidence that they are qualified to administer anæsthetics.

Salary £150 per annum, with board, lodging, and laundry.

Applications, with copies of testimonials, to be sent in sealed envelopes marked "House Physician" to the undersigned as soon as possible.

J. CUMMING SMITH, F.C.I.S., Secretary.

The General Hospital, Cheltenham, 28th June, 1937.

Chesterfield and North Derbyshire ROYAL HOSPITAL.

(220 Surgical and Medical Beds.)

HOUSE SURGEON.

Applications are invited from fully qualified Men for the above post.

The appointment is for six months. Salary at the rate of £150 per annum, with board, apartments, and laundry.

Applications, stating age, together with copies of three recent testimonials, should be sent to the undersigned as soon as possible.

June 28th, 1937. G. SUNNUCK, Supt. and Secretary.

Surrey County Council.

PUBLIC HEALTH DEPARTMENT.

SURREY COUNTY HOSPITAL, REDHILL.

APPOINTMENT OF RESIDENT ASSISTANT MEDICAL OFFICER.

Applications are invited from registered Medical Practitioners for the appointment of Resident Assistant Medical Officer at the above Hospital.

The Medical Officer appointed must have held a previous resident appointment and have had experience in midwifery.

The appointment is for a period of six months, renewable for a further period of six months, and the gross salary is at the rate of £375 per annum, less a deduction of £125 in respect of board, lodging, and laundry.

Applications, stating age, qualifications, and experience, and enclosing copies of not more than three recent testimonials, should be endorsed "Resident Assistant Medical Officer," and be sent to the Medical Superintendent, Surrey County Hospital, Earlswood-common, Redhill, so as to be received not later than the 10th July, 1937.

DUDLEY AUKLAND, Clerk of the Council.

County Hall, Kingston-upon-Thames, 26th June, 1937.

Prestwich Mental Hospital, Manchester.

Required immediately, LOCUM TENENT MALE MEDICAL OFFICER. Local facilities for D.P.M. Salary seven guineas per week and all found. Candidates must be unmarried and registered under the Medical Act.

Appointment terminable by one week's notice on either side. Apply, stating age, hospital and other experience, qualifications, and full particulars to the Medical Superintendent as above.

Addenbrooke's Hospital, Cambridge.

Applications are invited for the following posts:—

(*a*) HOUSE PHYSICIAN from August 1st.

(*b*) HOUSE SURGEON from August 1st.

Each appointment is tenable for a period of six months, but is terminable at an earlier date by one month's written notice on either side.

The salary of each officer will be at the rate of £130 per annum, with board, residence, and laundry.

Candidates (Male), who must be unmarried and duly registered, are requested to forward their applications, stating age, qualifications, &c., together with copies of not more than four testimonials, to the undersigned on or before Wednesday, July 14th, 1937. J. A. BEARDSALL, Secretary-Superintendent.

The Royal Portsmouth Hospital, PORTSMOUTH.

(Six Resident Medical Officers.)

Applications are invited for the posts of:—

FOURTH HOUSE SURGEON (Male), qualified. Salary at the rate of £130 per annum, with board, &c. To commence about 1st August, 1937.

CASUALTY OFFICER (Male), qualified. Salary at the rate of £130 per annum, with board, &c. To commence about 21st August, 1937.

Six months' appointments. Eligible on completion of term for appointment to other resident posts.

Applications, stating age, nationality, &c., and copies of three recent testimonials, to be sent to the undersigned as soon as possible, from whom all particulars can be obtained.

B. WAGSTAFF, Secretary.

Ancoats Hospital, Manchester.

APPOINTMENTS VACANT.

CASUALTY OFFICER. Twelve months' appointment. Salary £250 per annum, with luncheon and tea provided. Applicants having passed their Primary Fellowship Examination will be preferred, as the gentleman appointed will do duty for the Resident Surgical Officer at alternate week-ends and other scheduled times.

HOUSE SURGEON to the Ear, Nose, and Throat Department, and to act as House Physician to one of the Honorary Physicians. Appointment for six months. Salary at £100 per annum, with board, residence, laundry, &c.

Applications for either of the above posts should be forwarded to the undersigned, immediately, together with copies of three recent testimonials, stating age, qualifications, experience, &c.

By order of the Board.

HERBERT J. DAFFORNE,
General Superintendent and Secretary.

Essex County Hospital, Colchester.
(160 Beds.)

Applications are invited for the post of HOUSE SURGEON, commencing July 19th. Salary £175 per annum, with board, washing, and residence in the Hospital.

Candidates should submit a full statement of qualifications and experience, together with three recent testimonials, by Wednesday, 14th July, to ALFRED G. BUCK, Secretary.

Bridport and Lyme Regis Boroughs,
BRIDPORT AND BEAMINSTER RURAL DISTRICTS.

Applications are invited for the appointment of MEDICAL OFFICER OF HEALTH for the above united District, the approximate population of which is 23,499. The Officer appointed must hold the D.P.H. and will be required to reside in the District and devote his whole time to the work. He will also be required to provide duly qualified Locum Tenens while he is on holiday.

Salary £800 per annum, in addition an allowance of £50 per annum will be paid for travelling and subsistence expenses.

The appointment will be subject to the approval of the Ministry of Health and may be determined on either side at any time on three months' notice.

Applications, stating age, qualifications, and experience, together with copies of three recent testimonials, should be sent to the Town Clerk, Bridport, Dorset, to whom any enquiries relating to the appointment should be addressed. Last day for receipt of applications July 5th.

Canvassing, directly or indirectly, will disqualify.

S. EDGAR HOWARD, Town Clerk, Bridport.

Town Clerk's Office, Bridport.
Dated 23rd June, 1937.

Royal Victoria Hospital, Folkestone.
(114 Beds.)

The Committee of Management invite applications for the post of JUNIOR RESIDENT MEDICAL OFFICER. Duties to commence about the 18th July, 1937. Salary £120 per annum, with board, apartments, and laundry.

The appointment is for six months and may be considered as renewable for a further period of six months as Senior Resident Medical Officer if recommended by the Medical Committee.

Applications, with copies of not more than three recent testimonials, to be sent to the undersigned as early as possible.

29th June, 1937. F. T. WILTON, Secretary-Superintendent.

Kent and Canterbury Hospital
(Three Resident Medical Officers),
CANTERBURY.

HOUSE PHYSICIAN required. Six months' appointment, commencing 26th July, 1937. Salary £125 per annum, with residence and laundry.

HOUSE SURGEON required. Six months' appointment, commencing 31st July, 1937. Salary £125 per annum, with residence and laundry.

The successful candidates will commence duties at the present hospital but will be transferred to the New Hospital (181 Beds), which is to be ready for occupation about the 1st September. The Hospital is recognised for Fellowship study.

Applications, together with copies of testimonials, should be sent as soon as possible to— S. I. WARD, Secretary.

Beckett Hospital and Dispensary,
BARNSLEY.
(153 Beds. 4 Residents.)

Applications are invited for the post of JUNIOR HOUSE SURGEON (Male), general Surgical, Ear, Nose, and Throat, Gynæcology, and Anæsthetics. Candidates must be fully qualified and registered.

Salary £200 per annum, with board, residence, and laundry.

Applications, stating age, qualifications, accompanied by testimonials, should be addressed to the undersigned immediately. ARTHUR L. BOURNE, Secretary-Superintendent.

29th June, 1937.

Bradford New Royal Infirmary.
(345 Beds.)

RESIDENT MEDICAL OFFICER AND ASSISTANT PATHOLOGIST wanted. Salary £225. Twelve months' appointment. There are 115 Medical Beds and two House Physicians. The successful applicant will be required to act as assistant to the Pathologist.

Applications, stating age, qualifications, and experience, and enclosing copies of three recent testimonials, should be received by the undersigned not later than 21st July, 1937.

J. J. BARRON, Secretary-Superintendent.

Pontefract General Infirmary (Yorks).

JUNIOR RESIDENT MEDICAL OFFICER (Male, unmarried), duly qualified registered Medical Practitioners.

Commencing salary £150 per annum, with residence, board, and laundry.

The appointment to date for six months from July 1st, 1937.

Applications, stating age, with testimonials, and nationality, to be sent to the undersigned at once.

DAVID J. RICHARDS, Secretary-Superintendent.

Oldham Royal Infirmary.

TWO HOUSE SURGEONS.
ONE CASUALTY OFFICER AND HOUSE SURGEON TO THE FRACTURE DEPARTMENT.

Applications are invited for the above posts for a period of six months.

Salary at the rate of £175 per annum, with board, residence, and laundry.

Applications, stating age, experience, and qualifications, together with copies of three recent testimonials, must be forwarded to the undersigned not later than the 8th July 1937.

H. J. CLOUT, General Superintendent.

City of Manchester.

CRUMPSALL HOSPITAL. (1568 Beds.)

The Public Health Committee invites applications from registered Medical Practitioners for the post of RESIDENT ASSISTANT MEDICAL OFFICER at the above-named Hospital.

The salary for the appointment is £200 per annum, with board, residence, and laundry in addition, subject to the Manchester Corporation conditions of service.

The appointment will be made in the first instance for a period of six months, renewable for a further six months, but not renewable thereafter.

Full information and forms of application may be obtained from the Medical Officer of Health, Sunlight House, Quay-street, Manchester, 3, and applications for the post must be received by him not later than 17th July, 1937.

F. E. WARBRECK HOWELL, Town Clerk.

Town Hall, Manchester, 2, 29th June, 1937.

The Prince of Wales's Hospital,
DEVONPORT, PLYMOUTH.
(FORMERLY ROYAL ALBERT HOSPITAL, DEVONPORT.)
(64 Beds.)

Applications are invited for the post of JUNIOR HOUSE SURGEON. Salary £120 per annum, with board, residence, and laundry.

Duties to commence immediately. Appointment is tenable for six months and is subject to renewal or promotion to the Senior position when this post becomes vacant.

Applicants must be registered under the Medical Acts.

Applications, stating age and qualifications, with copies of three recent testimonials, to reach the undersigned forthwith.

29th June, 1937. FRANK ROWE, Secretary.

The Prince of Wales's Hospital,
Greenbank-road, PLYMOUTH.
(Formerly South Devon and East Cornwall Hospital.)

Applications are invited for the post of HOUSE SURGEON. Salary £120 per annum, with board, residence, and laundry.

Appointment is tenable for six months and is subject to renewal. Duties to commence immediately.

The Hospital is officially recognised for the Surgical Practice required before admission to the Final Fellowship Examination of the Royal College of Surgeons of England.

Applicants must be registered under the Medical Acts.

Applications, stating age and qualifications, with copies of three recent testimonials, to reach the undersigned forthwith.

ARTHUR R. CASH, Gen. Supt. and Secretary

29th June, 1937.

The Royal Army Medical Corps ASSOCIATION, 85, Eccleston-square, S.W.1 (Telephone: Victoria 2722), supplies qualified Dispensers, Book-keepers, Laboratory Assistants, Sanitary Assistants, Male Nurses, Mental and Special Treatment Orderlies, Dental Clerk Orderlies, Porters, Caretakers, &c., without charge to prospective employers.

Typewriting. — Specialists in typing Medical and Scientific Papers, Lectures, Theses, and Books. Highest recommendations. Shorthand typists always available. Proof-reading, indexing. Translations in all European languages.—Margaret Watson Ltd., 16, Palace Chambers, Bridge-street, S.W.1. WHItehall 3838.

Wanted, Original Articles, Scientific, and for private practitioners, for British edited MEDICAL JOURNAL in Asia, est. 15 years. Authors supplied 100 reprints free. Permission republish other journals.—Manager, 86A, Lloyd's-road, Madras, India.

Young Lady seeks Post as Dental NURSE RECEPTIONIST, not experienced.—Address, No. 259, THE LANCET Office, 7, Adam-street, Adelphi, W.C.2.

Lady seeks post Secretary-receptionist to Doctor. Nursing experience, typing, accounts.—Address, No. 257, THE LANCET Office, 7, Adam-street, Adelphi, W.C.2.

August 23rd onwards. Young M.B., working for higher qualification, would like Accommodation in London doctor's house in return for light medical duties.—Address, No. 258, THE LANCET Office, 7, Adam-street, Adelphi, W.C.2.

Wanted, Early Summer, 1938, by Cambridge Graduate, aged 28, married, three years' Hospital experience, PARTNERSHIP in better-class General Practice; small panel; share producing £1200 net. Coast, Hants, or adjoining counties. Own capital available.—Address, No. 256, THE LANCET Office, 7, Adam-street, Adelphi, W.C.2.

Rotherham.—Good Partnership for Sale. Mixed Practice, over 3000 Panel, £3700 gross. One-third Share, rising to four-ninths. House to rent.—Address, No. 260, THE LANCET Office, 7, Adam-street, Adelphi, W.C.2.

London.—Cora Hotel. Upper Woburn-place, near B.M.A. Headquarters. Accommodates 235 visitors Modern comforts. Excellent table. A.A. and R.A.C. recommended. Room, bath, and table d'hôte breakfast, from 8s. 6d.

Resident Patients.—Doctors desiring accommodation for private patients (mental, neurasthenic, invalid, &c.) may have, post free, illustrated BOOKLET describing residences, &c., of numerous colleagues in all parts—town, country, and seaside—who receive such patients.—Apply, Manager, British Medical Bureau, Tavistock House South, Tavistock-square, London, W.C.1.

Large Country Nursing Home for Sale. Old established. Beautiful house and grounds. Turnover £4000, increasing. House rented. Goodwill, furniture, £4500. £500 down, the rest on easy terms. Particulars to Principals only.—Address, No. 253, THE LANCET Office, 7, Adam-street, Adelphi, W.C.2.

Harley Street and District.—A number of excellent CONSULTING ROOMS are available for full and part-time use at moderate rents. Particulars on application.—ELGOOD & CO., 10, Henrietta-street, Cavendish-square, W.1. Lang. 2601.

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SPECIALISTS IN PROFESSIONAL HOUSES AND CONSULTING ROOMS in Harley-st., and leading medical position.

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EATON HOUSE, 39, UPPER GROSVENOR STREET, W.1.

Two excellent Suites of Consulting ROOMS are available in this modern building. Suitable for Specialist or General Practitioner, Radiologist, Dental Surgeon, Ophthalmic Surgeon, &c. Approximately 1144 square feet each. Space will be divided up to Tenants' reasonable requirements.

Rental £400 per annum, inclusive of rates, taxes, central heating, constant hot water, porters. Gros. 3094.

Chambers, luxuriously furnished, for study or entertainment. H. and C. (concealed). C.H. Separate shower bath. Valeting. No extras. 2 mins. Earl's Court and buses. From 27s. 6d. including breakfast, or double studio room 35s. Meals optional.—Kelvin House, 13, Lexham-gardens, W.8. Western 0906.

Wickford.—Charming Residence, corner site, main London road; ¼-mile centre of town. Situated rapidly growing district. Most suitable for Doctor. Garage. Price £900, well-worth £1200. Part can remain or would let.—Mrs. Marshall, The Mount, London-road, Wickford.

PADDINGTON, W.2.

Corner Lock-up Shop and Basement, eminently suitable as Surgery for Medical Practitioner. Populated district. Low commencing rent. £65 per annum.—Met. Rly. Surplus Lands Co., Ltd., Baker-street Station, N.W.1. Welbeck 6688.

Unique Opportunity. — Fine old GEORGIAN HOUSE in country town (Bucks). Doctor retired, been in occupation about fourteen years. 3 recept., hall, 5 principal bed., 4 others. Bath, h.c., modern sanitation. Separate building for reception of patients. Garden, lawn, garage, &c., &c. Electric, gas, 'phone, main drainage, &c. Freehold £1100, or let on lease.—Further particulars, address No. 261, THE LANCET Office, 7, Adam-street, Adelphi, W.C.2.

For Sale, Clarence Villa, Clarence-street, York. Three reception, five bed., bath, w.c., garage, &c. (Suit Doctor or Dentist).

For price and permission to view, apply G. Brown & Elmhirst, Solicitors, 8, Lendal, York.

Licensed Mental Hospital,

BURTON-IN-LONSDALE, VIA CARNFORTH.

Unless previously sold by private treaty there will be offered for sale by public auction at the Town Hall, Bentham, near Lancaster, on Wednesday, July 21st 1937, at 2.30 o'clock, a FREEHOLD RESIDENCE known as GRETA BANK, Burton-in-Lonsdale, in the West Riding of Yorkshire TOGETHER WITH grounds and cottages. The premises are LICENSED AS A MENTAL HOSPITAL for ten patients and are situate in charming country, secluded yet readily accessible and enjoying the utmost privacy.

For further particulars apply to the Auctioneers, Messrs. RICHARD TURNER AND SON, Bentham (Tel. 8), or to the Solicitors, CLARK OGLETHORPE AND SONS, Bentham (Tel. 12), or Lancaster (Tel. 133).

The one man drives, the other hikes it;

Each smokes TOM LONG because he likes it.

Several Good Secondhand Microscopes and Objectives, by Ross, Zeiss, Watson, &c., to be cleared at very low prices. Details on application.—City Sale and Exchange (1929), Ltd., 93–4, Fleet-street, E.C.4.

Chartered Society of Massage and Medical Gymnastics

CHARTERED MASSEUSES and MASSEURS receive Hospital Training. They are qualified to administer MASSAGE, REMEDIAL EXERCISES, ELECTRICAL and LIGHT TREATMENTS.

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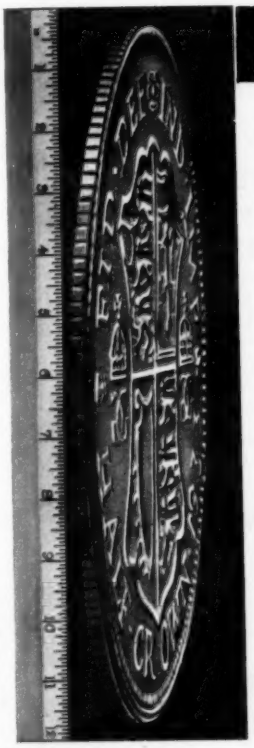

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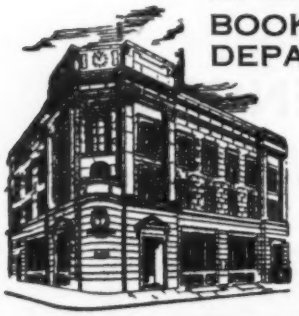

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Not noticing the difference you may ask this question, and if you are looking for a good very mild Cigarette —we hope you will—because one packet holds the old favourite Player's "Medium" and the other Player's "Mild." This old established brand, although not so well known as the famous "Medium," is also blended from selected Virginia leaf only, producing a Cigarette mild but thoroughly satisfying. Both brands are Plain and Cork Tipped — "Medium" in blue lettered packets, "Mild" red lettering — but remember "Medium" or "Mild" — It's the Tobacco that Counts.

Player's Please

MEDIUM OR MILD

NAVY CUT CIGARETTES · BOTH ARE PLAIN OR CORK-TIPPED

PLEASE YOURSELF – SAY PLAYER'S MEDIUM OR MILD

N.C.C.398

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For a beverage to have the pleasure of beer and the curative properties of medicine is a triumph indeed. The medicinal properties of "Patz" Lager are derived from the choicest Pilsen hops, biologically pure yeast cultures, and specially selected water. "Patz" matures for 12 months, 3 to 4 times as long as most Lager beers—has an exceptionally high gravity (1049°), and is of full strength (5·18%). "Patz" Lager is prescribed for gout, liver, and kidney disorders, loss of appetite, constipation and mild diabetes. The Lancet's analytical report of 30/5/36 will be sent on request.

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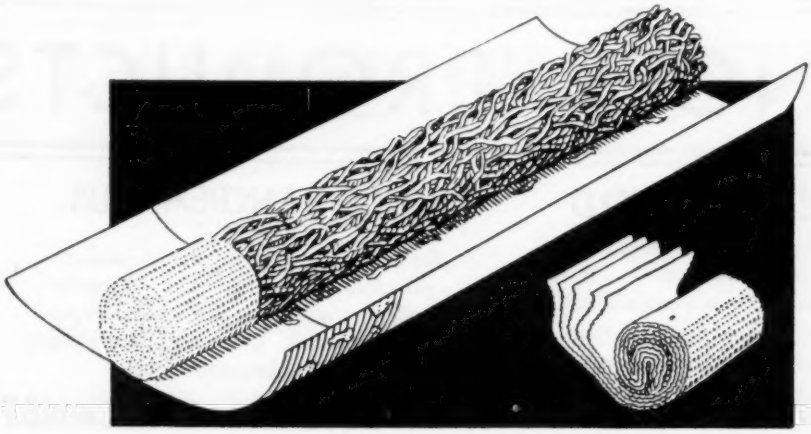

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An exceedingly active pepsin in acid solution; digests meat, eggs and other proteins.

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An active solution of the digestive principles of the Pancreas; a really efficient agent for the partial digestion of milk, gruel and farinaceous or partly farinaceous foods.

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The highest quality sweet essence, which can be safely used in obtaining Whey for professional use in Infant and Invalid Feeding. Makes excellent Junket.

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M308

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Corrects Dietary Deficiences

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Lactagol contains:—

Iron 0.12% ***Calcium 1.10%*** ***Phosphorus 0.80%***

A normal dose of Lactagol will thus maintain positive calcium and iron balances. Furthermore Lactagol helps to supply the additional vitamin B needs of the mother. It should therefore be taken throughout pregnancy and lactation. Samples for clinical trial free on application.

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Dietary Deficiencies in Pregnancy

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NASAL CATARRH
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SUMMER COLDS

The full enjoyment of a summer holiday is often marred by the usual summer cold or by nasal catarrh.

Many doctors are advising their patients to take a bottle of 'Endrine' with them when they go on their holidays. Three or four drops placed in each nostril at the first sign of a sniff or sneeze will prevent the discomforts of summer colds and better assure the full benefits of a holiday.

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BRAND REGD.
NASAL COMPOUND
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Distributors for PETROLAGAR LABORATORIES LTD.

For Effective Control of Pain

AMONG the many and diverse analgesics which have been evolved by modern chemical research, acetyl-salicylic acid retains its reputation as one of the safest and most effective. Its tendency to liberate salicylic acid—the irritant properties of which are well known to physicians—has, however, caused many to hesitate to employ it as widely as it deserves. Exhaustive trial in hospital and private practice proves that "Alasil" definitely solves the problem of administering acetyl-salicylic acid in an effective form, being free from the risk of irritating the stomach or bowels or of causing general reactions.

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In "Alasil" the desirable therapeutic effects of acetyl-salicylic acid are well exhibited by its calcium acetyl-salicylate moiety, while the presence of "Alocol" (Colloidal Hydroxide of Aluminium), a powerful gastric sedative and antacid obviates any tendency to gastric irritation. The superior absorbability of "Alasil" over ordinary salicylate compounds and its freedom from the risk of liberating free salicylic acid in the stomach have been well proved by careful experimentation. "Alasil" can be prescribed with perfect safety to patients of all ages and in larger doses than ordinary salicylate compounds

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ALASIL

M268

For the patient who is run-down or depressed

In the case of the patient who for no apparent reason is run-down or depressed and, generally, 'below par', a course of Livogen often brings about spectacular results.

The appetite returns, metabolic processes are stimulated, depression disappears, and a return to the 'joy of living' is apparent.

Livogen is rendered particularly acceptable at this season of the year if it is administered in iced water or soda water.

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THYMINIC ACID BASE

URALYSOL

TRADE MARK

FORMULA

Thyminic Acid	0·10
Hexamethylenetetramine Anhydromethylenecitrate	0·50
Hexamethylene Tetramine	2·50
Piperazine Tartrate ..	0·25
Lithium Carbonate ..	1·00
Sodium Benzoate ..	1·00
Effervescent Base ..	ad 100

DIRECTIONS

One teaspoonful to be taken morning and night in a tumblerful of water.

Uralysol, in addition to being a solvent and eliminator of pathological Uric Acid, is a powerful urinary antiseptic.

Normally there exists in the body a certain quantity of uric acid, which assists general metabolism, and after it has played its part is eliminated together with the normal thyminic acid of the organism. When, however, uric acid is present in excess, the body needs additional thyminic acid to supplement the resultant deficit of this normal solvent of uric acid.

Uralysol, by its thyminic acid content, supplies the agent necessary to dissolve excessive uric acid.

The next step is the elimination of this thyminic-uric acid which, being in excess of normal, necessitates treatment by an agent capable of enhancing elimination.

Uralysol, by its content of hexamethylenetetramine and lysidin, stimulates the organism to eliminate the pathological uric acid already dissolved by its thyminic acid content.

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Copper — 0.45 mg. per ounce.

Sterility and Habitual Abortion

The increasing use of Vitamin E for habitual abortion and sterility of dietary origin demands a wheat germ oil of proven high activity and of stable Vitamin value. Such an oil is available for the medical profession in Fertilol.

FERTILOL

A highly active source of Vitamin E.

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SERENIUM

SQUIBB.

. . . a non-irritating antiseptic dye for use in genito-urinary infections

SERENIUM is bacteriostatic to urinary pyogenic organisms. Its antiseptic action combats the infective processes and helps the physician to maintain suitable local treatment. It lessens the irritation and promotes the comfort of the patient.

SERENIUM is a distinct chemical compound—an azo dye of high purity and uniformity, especially prepared for the oral treatment of genito-urinary infections. It is non-irritating, free from toxic effects and active in acid or alkaline urine.

SERENIUM is distributed in bottles of 25, 50 and 500 chocolate-coated tablets of 0.1 gm. each.

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IS PROMPTLY RELIEVED

by injections of

EVATMINE (B.O.C.)

(Prepared in France)

A scientific combination of adrenalin and pituitary ext.

Supplied in boxes of 6 or 12 1 c.c. ampoules for hypodermic injection

THIS PREPARATION is also successfully employed in :— PERSISTENT COUGH, CROUP and other spasmodic affections, URTICARIA, ANGIO-NEUROTIC ŒDEMA, CHILBLAINS, COLLAPSE and SHOCK.

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For use in X-Ray Diagnosis

Iodatol, 40 per cent., a pale, viscous oily fluid, opaque to X-rays, conforms with the official specification for iodised oil—Oleum Iodisatum (Addendum 1936 to the *B.P.* 1932).

The injection of Iodatol, 40 per cent., as a means of conducting explorations of various delicate organs and cavities of the body, is regarded as a routine procedure.

In bronchiectasis it makes possible a complete investigation of the bronchial tree; in spinal disease it renders possible the diagnosis of spinal cord tumour. It is employed in salpingography, in suspected pulmonary tumours and in the exploration of abscesses and fistulæ.

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THE ORIGINAL BRAND OF SYNTHETIC HYDRATED MAGNESIUM TRISILICATE

FOR **CORRECT CONTROL OF ACIDITY**

BY **SUSTAINED NEUTRALISATION**

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(ANTACID VIGOUR ADJUSTS ITSELF TO THE DEGREE OF HYPERACIDITY)

INDICATIONS: **GASTRIC AND DUODENAL ULCER, HYPERCHLORHYDRIA, ACID FERMENTATION**

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Supplied in Tablets and Powder

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BENZYLaminobenzenesulphonamide

(M & B 125)

The introduction of the BENZYL group into the molecule of the simple sulphonamide gives a product which is practically tasteless, well tolerated and of high anti-streptococcal activity.

Tablets of 0.5 gramme.

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Disodium-p (γ-phenyl-propyl-amino) benzene-sulphonamide-α-γ-disulphonate

The first colourless anti-streptococcal drug to be prepared which is suitable for parenteral administration

Ampoules of 5 c.c. and 10 c.c.

SOLUSEPTASINE is for use alone or in conjunction with PROSEPTASINE (the first colourless oral anti-streptococcal drug to be presented to the medical profession in this or any other country). It is intended for the treatment of severe streptococcal infections, where the immediate presence of the streptococcicidal drug in the blood is necessary, and where there is difficulty in swallowing or retaining medicine given by mouth.

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Asthma and Bronchitis

are most effectively treated with

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which have secured permanent relief in many tens of thousands of cases.

LITERATURE

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Active Liver Principles with Iron in Palatable Granule form

4 & 8 oz. Boxes

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5% of Fe Colloidal Iron Solution

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(Elixir of Ammonium Mandelate B.D.H.)

In Urinary Tract Infections

Mandelix therapy possesses the following advantages:

1. The elixir is administered orally, and supplementary administration of ammonium chloride is unnecessary.

2. The flavour of Mandelix is acceptable, and the treatment has the willing co-operation of the patient.

3. Sterile urine is produced usually within a week, even in chronic infections.

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THEOPHYLLINE AND DI-ETHANOLAMINE

An effective diuretic and cardiac tonic.
Well tolerated.

DOES NOT GIVE RISE TO ACUTE FALLS IN BLOOD PRESSURE ON INJECTION

AMPOULES: boxes of 6 and 25 amps. of 1 c.c.

FOR ORAL ADMINISTRATION: Drop bottles of 10 and 30 c.c.

SUPPOSITORIES: boxes of 6 and 25 Supp.

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Write for samples and full particulars to

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The ideal biliary antiseptic

1 Produces no irritation or toxic effects.

2 Is readily absorbed.

3 Is active in either an acid or alkaline medium.

4 Renders the bile bactericidal and sterilises infected bile and the biliary passage.

5 Acts on causative organisms which may reach the biliary system through the systemic circulation and the alimentary tract.

6 Acts as a prophylactic.

7 Promotes biliary drainage.

8 Is perfectly safe, even in large doses.

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From information received :—

"I wish to state that the patient with cholecystitis to whom I administered Cystopurin has recovered."

"Cystopurin worked well in cure of cholecystitis and cleared up all symptoms and tenderness. There is no doubt it is good and far easier to take and absorb than any similar preparation."

"Oral administration of Cystopurin was shown to be preferable to —— and within 15 days of the commencement of daily treatment, the organisms entirely disappeared. ——, administered for a similar period, whilst freeing the urinary system of organisms, failed to influence the infection of the gall bladder and bile, which remained positive."

Supplied in bulk and in tubes of 20 tablets for dispensing purposes.

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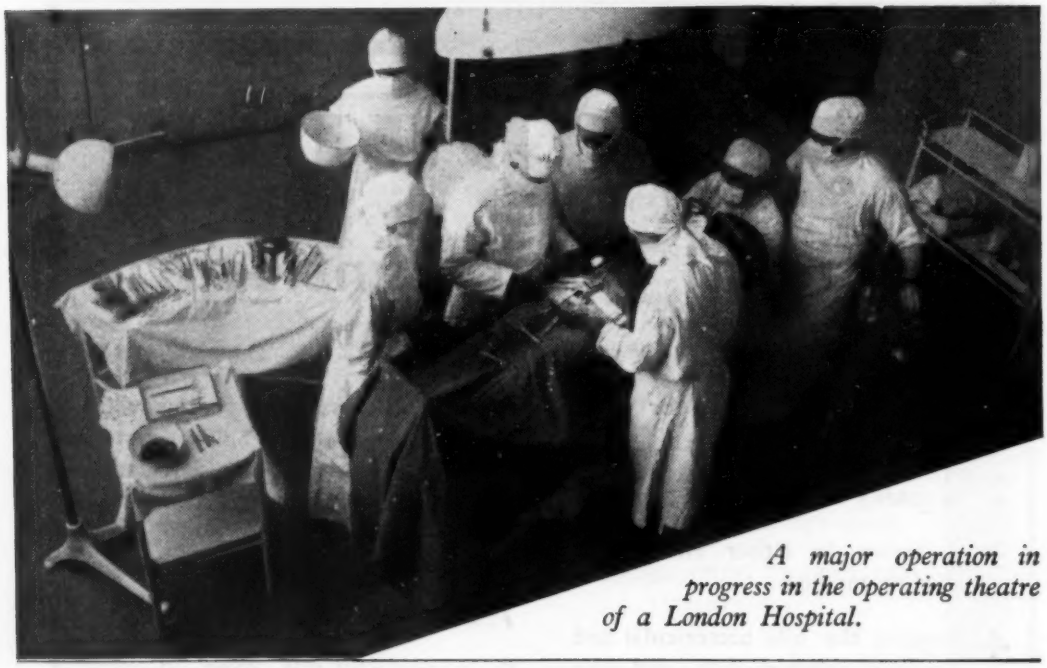

A major operation in progress in the operating theatre of a London Hospital.

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THE most elaborate precautions against every possible chance of germ infection are of course essential in the operating theatre. It would be ridiculous, however, to expect anything approaching this meticulous attention to antiseptic cleanliness in everyday hygiene and in the home treatment of superficial wounds.

The general public is nevertheless beginning to realise the importance of germ-free cleanliness. Hygienic standards to-day are higher than they have ever been. It is generally agreed by medical men that although regular use of antiseptics is not desirable or really necessary for ordinary toilet purposes, the use of a reliable antiseptic soap can play a very valuable part in the prevention of infectious disease. Face and hands are continually exposed to infectious germs, and require washing with Wright's Coal Tar Soap.

Wright's has substantial antiseptic and antipruritic qualities. For over 70 years it has enjoyed the confidence of the medical profession, and to-day more doctors use Wright's than any other brand of toilet soap. Wright's Coal Tar Soap is prepared from materials selected after stringent tests. It is the only soap in the world to contain 'liquor carbonis detergens,' the valuable dermatological therapeutic recommended by skin specialists the world over. In surgeries, hospitals, nursing homes and private households Wright's meets all the requirements of modern everyday hygiene. You can use it and recommend it to your patients with complete confidence.

WRIGHT'S
COAL TAR SOAP
The Safe Soap

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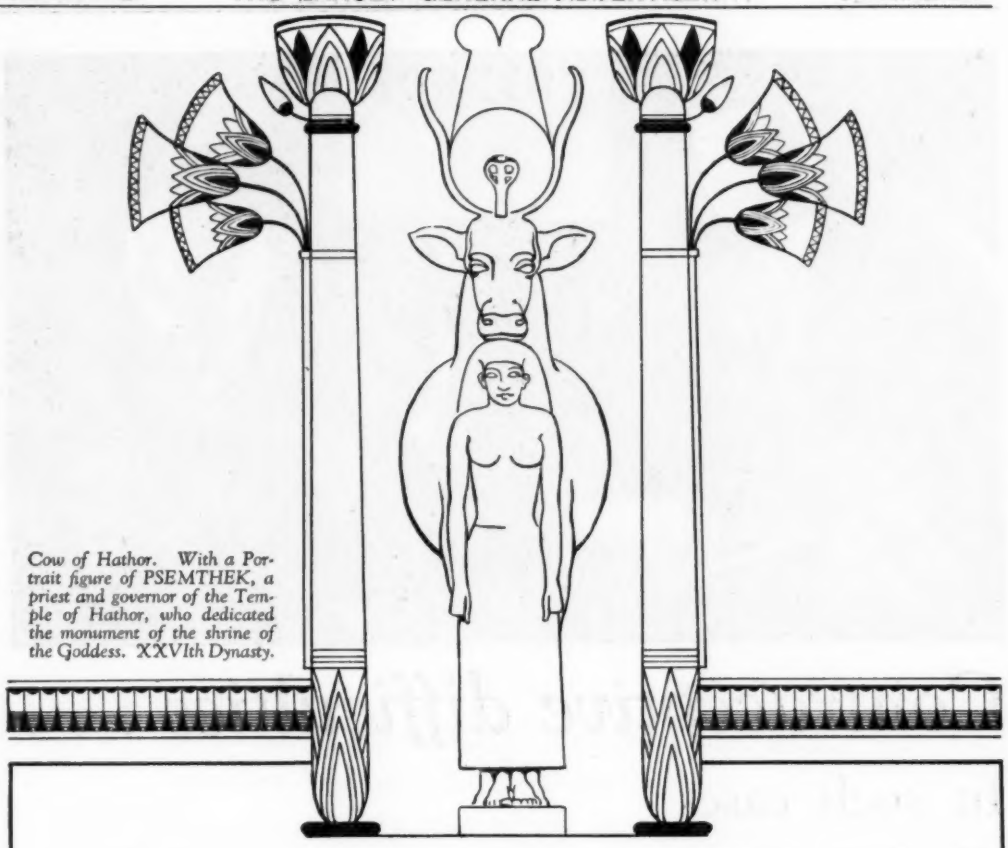

Cow of Hathor. With a Portrait figure of PSEMTHEK, a priest and governor of the Temple of Hathor, who dedicated the monument of the shrine of the Goddess. XXVIth Dynasty.

The Natural Aid to Nutrition

WHEN the general nutrition of the body is below normal as a result of dietary errors or of debilitating diseases, the use of 'Ovaltine'—a true physiological tonic—is of greater and more lasting value than that of chemical stimulants. It adequately reinforces and renders safe the ordinary dietary; is a powerful source of energy and assists tissue regeneration.

A considerable measure of the value of 'Ovaltine' as a highly satisfactory accessory food and aid to nutrition, is due to the fact that it presents the more important vitamins A, B (complex) and D in active condition as well as readily assimilable calcium, phosphorus and iron. 'Ovaltine' is not only highly nutritious, but really delightful to the taste and particularly easy of digestion.

'OVALTINE'

A liberal supply for clinical trial sent free on request.

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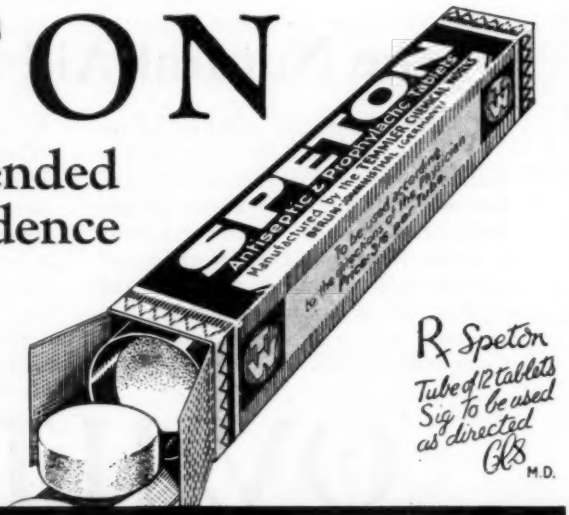
M 288

Contraceptive difficulties . . .

In such cases

SPETON

can be recommended with every confidence



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Wholesale Distributors for the United Kingdom and the Dominions :—

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CHEMOTHERAPY OF STREPTOCOCCAL INFECTIONS

STREPTOCIDE

(*p-aminobenzenesulphonamide Evans*)

Clinical experience with Streptocide indicates its value in the treatment of chronic wound infections due to the hæmolytic streptococcus. Sterilisation of wound infections of long standing has been effected within three weeks and complete healing in six weeks.

(*vide Lancet July 3rd p. 18*)

Reduction in price—Increased production has made possible a material reduction in price as detailed below.

Issued in	0·5 grm. (7½ grains approx.)	0·25 grm. (3¾ grains approx.)
Bottles of 25 tablets	3/3	2/6
„ 100 „	11/3	8/6
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Please indicate the strength desired when prescribing.

Made at Evans' Biological Institute by

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Gonad Stimulating Hormone

A NEW GONADOTROPIC HORMONE WITH INTENSE FOLLICLE MATURING ACTIVITY

ANTOSTAB is a gonadotropic hormone prepared from pregnant mares' serum, having a powerful action in stimulating ovulation and the secretion of the œstrogenic hormone by the ovary.

ANTOSTAB is indicated in the treatment of conditions associated with anterior pituitary and ovarian disfunction. Excellent results have been obtained in the treatment of Primary and Secondary Amenorrhœa and Metrorrhagia.

ANTOSTAB is supplied in boxes containing ampoules of 100 mouse units per ampoule, and ampoules containing 1 c.c. of 0.90% Sodium Chloride Solution as a solvent for Antostab. Single ampoules and boxes of six ampoules.

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AT BELFAST, JULY 19th—23rd.

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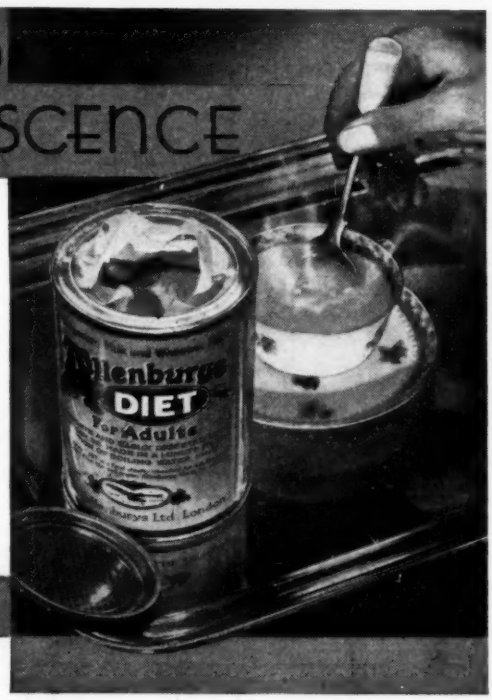

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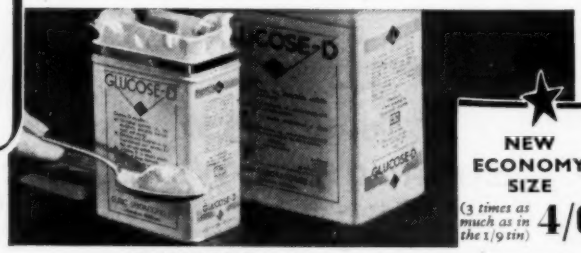

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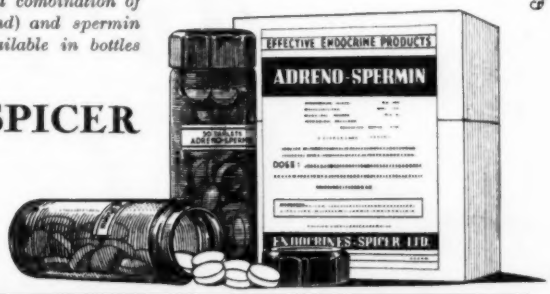

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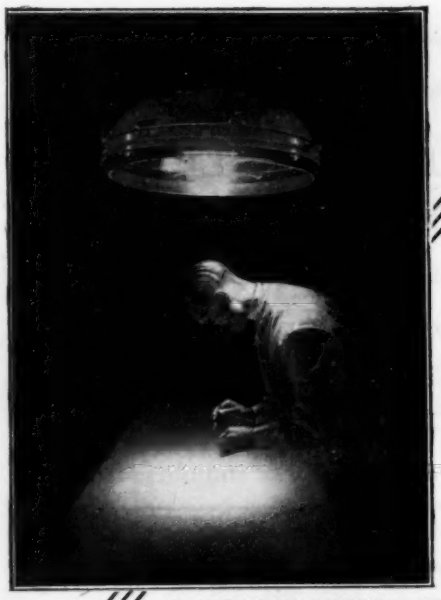

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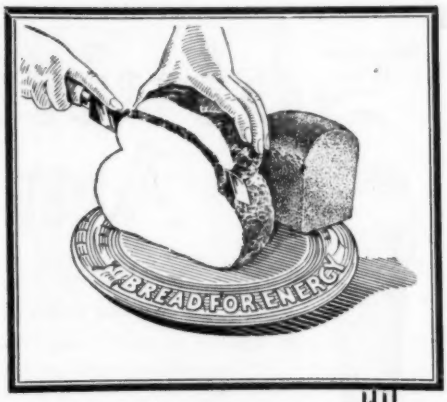

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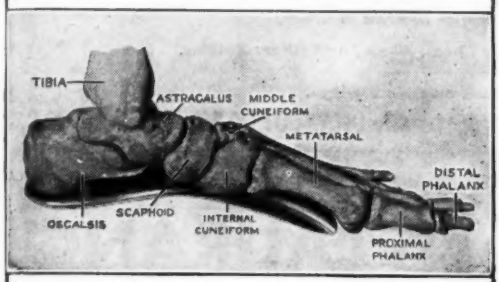

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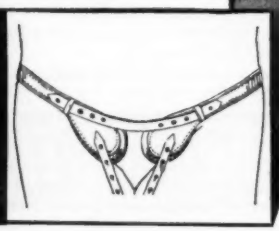

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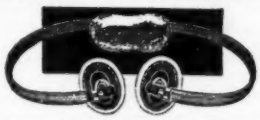

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Home life for Ladies and Gentlemen MENTALLY AFFLICTED. Voluntary Patients received without Certificates. The Retreat is pleasantly situated in extensive grounds on the banks of the River Coine, a part of which celebrated trout stream flows through the Estate. There is every facility for sport and Occupational Therapy. The neighbourhood abounds in pleasant walks, and Fairford, being in the Cotswolds on a dry oolitic soil, is remarkably healthy. Own farm and dairy produce.

For terms, which are very moderate, apply to the proprietor, Dr. A. C. King-Turner, The Retreat, Fairford, Glos. Telephone 9.

THE RESIDENTIAL TREATMENT OF ALCOHOLISM & DRUG ADDICTION

RENDLESHAM HALL

(Postal Address), WOODBRIDGE, SUFFOLK

RENDLESHAM HALL, which is open to receive patients, is essentially a Sanatorium. Its daily life and routine are that of an ordinary comfortable holiday or health resort, or of a large country house. Each patient has all the privileges of a guest consistent with the prescribed medical treatment.

RENDLESHAM HALL

Rendlesham Hall has 45 Bedrooms, and about 450 acres of Gardens and Park. It has also a private Nine-hole Golf Course, Tennis and Croquet Lawns, and Bowling Green.

Illustrated Booklet, giving particulars as to terms, etc., can be had on application to

THE RESIDENT MEDICAL SUPERINTENDENT

Telegrams and Telephone: WICKHAM MARKET 16. (Toll Call from London.)

Proprietors: THE NORWOOD SANATORIUM, LIMITED.

RUTHIN CASTLE, NORTH WALES

The fees are from 15 guineas a week.

They include medical attendance, all scientific investigations that may be needed, such as analyses, bacteriological cultures, the ordinary X-ray examinations, and electrocardiograph readings: all treatment that may be prescribed such as special diets, insulin, artificial sunlight, electrical treatment, baths, massage, nursing; medicines or vaccines, board and lodging.

The only extra charge is that for a complete alimentary X-ray examination, or for X-ray therapy.

All the usual forms of treatment are given at Ruthin Castle. The climate is mild. The annual rainfall is 30·5 inches, that is, less than the average for England. There is central heating throughout.

Address—THE SECRETARY, Ruthin Castle, North Wales. *Telegrams:* Castle, Ruthin. *Telephone:* Ruthin 66.

VALE OF CLWYD SANATORIUM.

This Sanatorium is established for the treatment of Tuberculosis of the Lungs and the Pleural Cavities. It is situated in the midst of a large area of park-land at a height of 450 feet above sea level, on the South West slopes of mountains rising to over 1800 feet, which protect it from north and east winds and provide many miles of graduated walks with magnificent views. Average rainfall 29·57 per annum. Full day and night Nursing Staffs. X-Ray plant. Every facility for Artificial Pneumothorax and for operations on the chest. Electric Lighting. Central Heating. Home Farm. Grade A Milk from T.T. Herd.

For particulars apply to Medical Superintendent.

H. MORRISTON DAVIES, M.D., M.Ch. (Cantab.), F.R.C.S., Llanbedr Hall, Ruthin, N. Wales.

THE CLINIC

20 Devonshire Place
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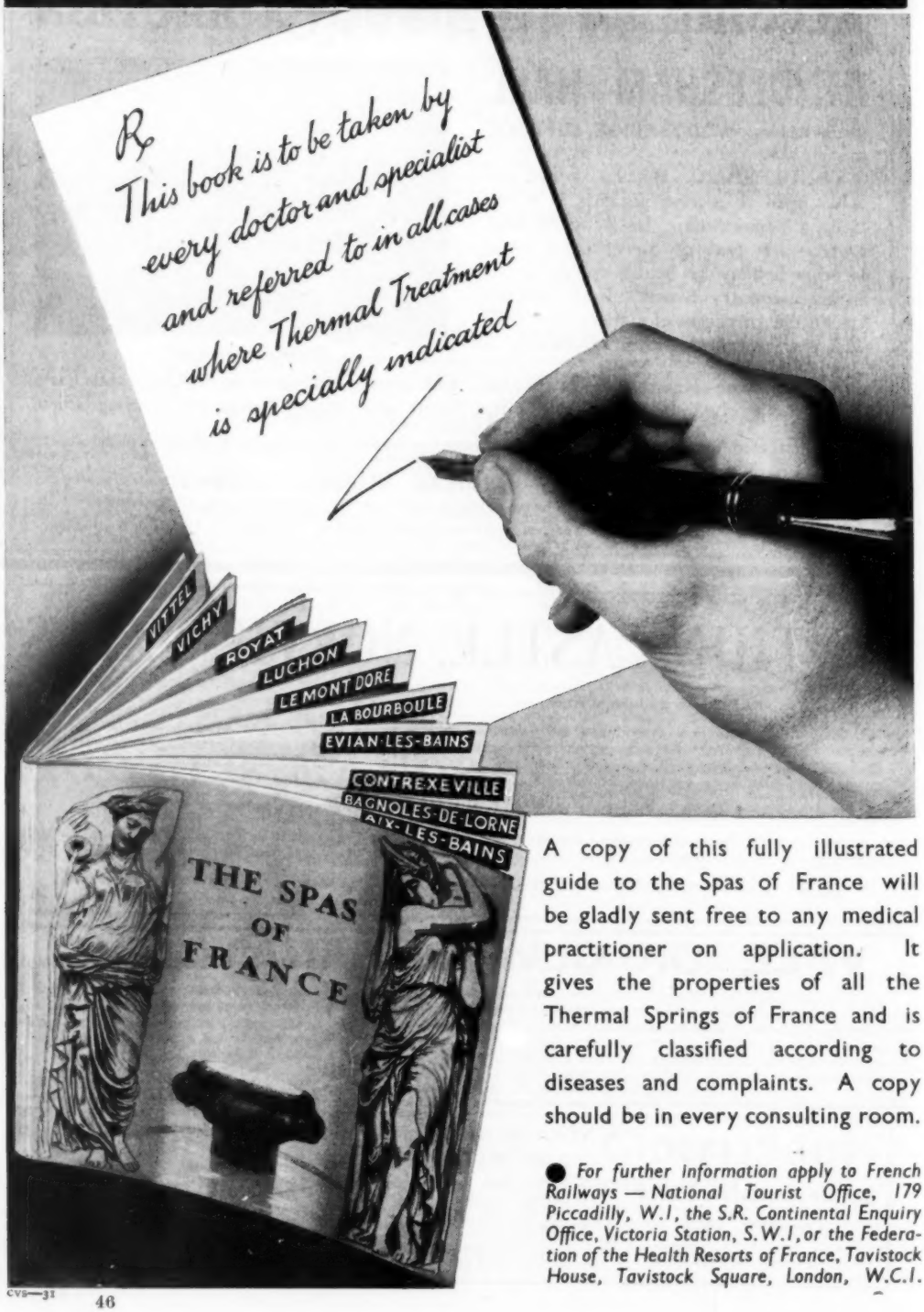
Tel.: Welbeck 4444 (20 lines)

A NURSING HOME FOR SURGICAL, MEDICAL AND MATERNITY CASES

Fees 10 gns. to 18 gns. per week (Average—14 gns.).
8 Operating Theatres.
150 State Registered Nurses.
2 Resident Medical Officers (for emergencies).
Patients only received under the supervision of their own Medical Practitioner.
Drugs and Dressings free (other than Proprietary Articles).
Illustrated Brochure on application to Secretary.

THE SPAS OF FRANCE



A copy of this fully illustrated guide to the Spas of France will be gladly sent free to any medical practitioner on application. It gives the properties of all the Thermal Springs of France and is carefully classified according to diseases and complaints. A copy should be in every consulting room.

● *For further information apply to French Railways — National Tourist Office, 179 Piccadilly, W.1, the S.R. Continental Enquiry Office, Victoria Station, S.W.1, or the Federation of the Health Resorts of France, Tavistock House, Tavistock Square, London, W.C.1.*

Choose a Spa in Czechoslovakia...

The Spas and Health Resorts of Czechoslovakia, with their centuries-old tradition of healing, reinforced by the experience and researches of local specialists, invite your serious consideration.

In addition to places of world-wide repute such as:

PISTANY (Piestany) — CARLSBAD (Karlovy Vary) — MARIENBAD (Mariānskē Lāzně) — FRANZENSBAD (Frantiskovy Lāzně)

ST. JOACHIMSTHAL (Jāchymov) — TEPLICE-ŠANOV (Teplitz-Schönau) — LUHAČOVICE — SLIAČ — TRENČIANSKE-TEPLICE

with their medicinal springs and mud baths, there are numerous smaller spas and health resorts admirably equipped for the treatment of many diseases, including those in the following groups:

ANÆMIA AND CHLOROSIS.
BASEDOW'S DISEASE.
BRONCHIAL CATARRH.
CONSTITUTIONAL DISEASES, SCROFULA, RICKETS.
DIGESTIVE DISEASES.
DISEASES OF THE BLADDER AND URINARY ORGANS.
DISEASES OF THE KIDNEYS.
DISEASES OF THE NOSE AND THROAT.
DISEASES OF WOMEN.
DISORDERS OF BONES, MUSCLES, AND JOINTS.
DISORDERS OF THE HEART.
DISORDERS OF METABOLISM AND GOUT.
GALLSTONES. LEUCÆMIA.
NERVOUS DISEASES AND POST-HEMIPLEGIC CONDITIONS.
TUBERCULOSIS OF THE LUNGS.

The arrangements in the bath establishments are up-to-date in every way, the cleanliness and neatness proverbial, the service attentive and courteous.

It is accepted that a spa cure to be fully beneficial should provide a complete change of surroundings, and a break with the patient's normal everyday life.

The Czechoslovak Spas fulfil this purpose admirably . . . comfortable hotels . . . first-class orchestras and dance bands . . . every facility for sport—tennis, golf, swimming, riding, fishing, etc.

There are also numerous fully up-to-date homes for convalescence and rest cures.

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and 350 BRANCHES THROUGHOUT the WORLD

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(FRANCE)

THE THERMAL ESTABLISHMENT OF THE FAMOUS **MUD BATHS** UNRIVALLED FOR **RHEUMATISM** with APPROPRIATE DIET is now issuing **REDUCED INCLUSIVE TICKETS** covering: travel, 1st class Hotel, treatment and other expenses. Obtainable at all Travel Agencies.

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KINMEL HALL, ABERGELE

For rheumatic and similar disabilities this Spa offers recuperative advantages different from any other Spa.

Most modern treatments under supervision of qualified Resident Physician.

Beautiful country mansion in own 1000 acres. First-class cuisine, special diets.

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Golf, Tennis, Swimming Pool, Fishing. All games Country Club (licensed).

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Near DARTFORD, KENT.

Ladies and Gentlemen received for treatment under certificates, and without certificates as either VOLUNTARY or TEMPORARY PATIENTS, at a weekly fee of TWO GUINEAS, and upwards.

FENSTANTON
Christchurch Road, Streatham Hill, S.W.2

A Private Home for the Treatment of LADIES with Mental and Nervous Disorders. Psycho-Therapy, Physio-Therapy, &c. 12 acres of grounds

Apply: **Dr. MADELINE R. LOCKWOOD,** *Resident Physician Superintendent.*
phone: TULSE HILL 7181

The MUNDESLEY SANATORIUM

The central building makes the Mundesley Sanatorium the best equipped building in England for the cure of Tuberculosis. All the bedrooms have hot and cold running water, electric light, and wireless head-phones. The public rooms are spacious and comfortable.

Resident Physicians:
S. VERE PEARSON,
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GEORGE H. DAY,
M.D. (Cantab.).

For all information apply:
THE SANATORIUM,
MUNDESLEY, NORFOLK.
Telephone: Mundesley 94 and 95 (2 lines)

The buildings face S.S.W. and are sheltered from the sea by a pine-clad ridge. The sunshine record and dry air complete a perfect site. The medical equipment is of the latest kind, and there is a day and night nursing staff.

TERMS FROM 7½ GUINEAS WEEKLY

Smedley's
Great Britain's Greatest Hydro
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Unrivalled suites of Baths, Turkish and Russian Baths, Aix and Vichy Douches, Massage; Plombières Treatment, Studs Chair, and Electric Installation for Baths and other Medical purposes, Dowsing Radiant Heat, Infra Red Light, Artificial Sunlight, d'Arsonval High Frequency, Diathermy, Nauheim Baths, Soapless Foam Baths, etc. "Certified" Milk from own farm. Large winter garden. Orchestra. Special provision for invalids. Night attendance. Over 60 trained Male and Female Nurses, Masseurs, Attendants, etc.
Resident Physicians: G. C. R. HARRISON, M.B., B.Ch., B.A.O.(R.U.I.), R. MACLELLAND, M.D., C.M.(Edin.). **TERMS, 13s. to 18s. per day, inclusive of board.**
Illustrated Brochure C.J. and full information on request.
Telephone—No. 17 (3 lines). *Telegrams*—Smedleys, Matlock.

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specially suitable for the treatment of Disorders of the Liver—congestion, cirrhosis, jaundice, cholecystitis, cholelithiasis, and tropical liver: Diseases of the Skin—eczema, psoriasis, the coccal infections of the skin, etc.: the Chronic Rheumatic Diseases—Arthritis, Fibrositis, Neuritis, Gout, Hyperpiesis, Mucous Colitis, Functional Disorders of the Heart, Pelvic Disorders of Women, Convalescence from acute illness.

A wide range of Sulphur waters, strong and mild, and of Iron waters, both saline iron and pure chalybeate, is available for dealing with the large group of disorders amenable to Spa treatment. Prescribed diets obtainable at hotels and boarding houses, without extra charge. Complimentary and reduced price facilities for the Cure, Accommodation and Amusements for Members of the Medical Profession.

● *Life in her air, recreations, concerts, surroundings . . .*

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MONTHLY RETURN TICKETS AT A PENNY A MILE
"IT'S QUICKER BY RAIL"
Descriptive Booklet from Spa Manager, Harrogate or any L.N.E.R. Office or Agency. 6

BROOKE HOUSE, CLAPTON

A PRIVATE HOME for the treatment of Nervous and Mental Disorders in both sexes. Situated in nine acres of Pleasure Grounds.

Voluntary, Temporary, and Certified Patients received.

For further particulars apply—
Dr. ERNEST ROLLINS, Resident Physician.
Tel.: Clissold 1643.

STRETTON HOUSE,
Church Stretton, Shropshire.

A PRIVATE HOME for the treatment of gentlemen suffering from Mental and Nervous illness, including the allied Disorders of Alcoholism and the Drug Habit. All types of early Mental and Nervous Cases are received without Certificates as Voluntary Boarders. Bracing hill country. See "Medical Directory," p. 2328.—Apply to Medical Superintendent. 'Phone 10 P.O., Church Stretton.

SPRINGFIELD HOUSE

'Phone: BEDFORD 3417. **Near BEDFORD**
For Mental Cases with or without Certificates.
Ordinary Terms: Five Guineas per week (including Separate Bedrooms for all suitable cases without extra charge).
For forms of admission, &c., apply to the Resident Physician, CEDRIC W. BOWER.
INTERVIEWS IN LONDON BY APPOINTMENT.

THE WARNEFORD, OXFORD.
HOSPITAL FOR MENTAL DISORDERS.

President: The Right Hon. the LORD SAYE AND SELE.

This Registered Hospital for the Treatment and Care, at moderate charges, of Mental Patients belonging to the educated classes, stands in a healthy and pleasant situation on Headington Hill, near Oxford. Voluntary Patients are also received for treatment. For further particulars apply to the Medical Superintendent.

Hampstead General and North-West
LONDON HOSPITAL, Haverstock Hill, N.W.3.

APPOINTMENT OF HOUSE PHYSICIAN.

Applications are invited from unmarried Medical Men for the appointment of House Physician, vacant on August 1st next. The salary will be at the rate of £100 per annum, together with board, residence, &c., and the term will be for six months.

Applications, to be made on a form which will be supplied by the Secretary, together with copies of not more than three testimonials, should reach the Secretary not later than noon on July 17th next.

Hampstead General and North-West
LONDON HOSPITAL, Haverstock-hill, N.W.3.

APPOINTMENT OF CASUALTY MEDICAL OFFICER AND CASUALTY SURGICAL OFFICER.

Applications are invited from unmarried registered Medical Women for the positions of Casualty Medical Officer and Surgical Officer at the Out-patient Department of the Hospital, Bayham-street, Camden Town. The salary will be at the rate of £100 per annum, together with board, residence, &c., and the term will be for six months.

Applications to be made on a form which will be supplied by the Secretary, together with copies of not more than three testimonials.

ROYAL NAVAL MEDICAL SERVICE

Vacancies exist for MEDICAL OFFICERS in the Royal Navy, and applications are invited for entry in October, 1937.

Candidates below the age of 28 years are preferred and they must be registered under the Medical Acts. No examination in professional subjects will be held but candidates will be required to attend for interview by a Selection Board.

Selected candidates will be entered for Service for a period of three years in the first instance, which may be extended to five years at the discretion of the Admiralty.

At the end of three years' service officers may retire with a gratuity of £400, but those who serve for five years will receive £1,000.

At the end of five years' Short Service permanent commissions will be given to selected officers who wish to make the Naval Medical Service their permanent career. Officers transferred to the permanent list will receive a gratuity of £1,000 (less Income Tax).

Opportunities are available for officers on the permanent list to specialise, and ample provision is made for Post-graduate study.

Copies of the regulations for entry and conditions of Service, including rates of pay and allowances, may be obtained from the Medical Director-General of the Navy, Admiralty, S.W.1, and from the Deans of all Medical Schools.

Applications for entry from intending candidates must be received not later than 31st August, 1937.

The Royal Waterloo Hospital for CHILDREN AND WOMEN, Waterloo-road, S.E.1.

There is a vacancy for an HONORARY CLINICAL ASSISTANT (Male or Female) at a Rheumatism Supervisory Centre for Children suffering from Rheumatic Fever and Chorea. Candidates should be interested in children's diseases and cardiology; previous children's experience desirable. The appointment is for six months in the first instance.

Applications, accompanied by testimonials, should be sent to the undersigned, from whom further particulars can be obtained.

J. H. TEASDALE, Secretary.

County Borough of Croydon. PUBLIC HEALTH DEPARTMENT.

APPOINTMENT OF ASSISTANT MEDICAL OFFICER FOR OBSTETRICS.

Applications are invited from qualified Medical Men or Women for the post of Assistant Medical Officer for Obstetrics. Candidates must have had practical hospital experience in Gynæcology and Obstetrics, and of ante-natal and post-natal clinics.

The appointment will be for twelve months and the salary will be £300 per annum with board, residence, and laundry valued at £140. The successful candidate will have quarters at Mayday Hospital, Thornton Heath.

The officer appointed will be on the staff of the Medical Officer of Health, and work under his administrative supervision.

Application forms may be obtained from the Medical Officer of Health, Town Hall, Croydon, on receipt of a stamped addressed foolscap envelope, and should be returned to him not later than 11 A.M., on Monday, 19th July, 1937, together with copies of three testimonials of recent date. Canvassing in any form is prohibited.

JOHN M. NEWNHAM, Town Clerk.

Town Hall, Croydon, 23rd June, 1937.

Corporation of Barking.

RESIDENT MEDICAL OFFICER.

Applications are invited before the 26th July, 1937, from Qualified Medical Practitioners for the designated appointment of Resident Medical Officer at the Council's UPNEY MATERNITY HOSPITAL, comprising 24 beds.

Previous medical appointments in a maternity hospital and experience in ante-natal work is essential, and preference will be given to candidates holding or reading for membership of the College of Obstetrics and Gynæcology.

Salary £350–£25–£450, plus emoluments, valued at £150 per annum.

Particulars of duties and application forms may be obtained from the undersigned.

S. A. JEWERS, Town Clerk.

Town Hall, Barking, Essex.

King's College Hospital, Denmark Hill, S.E.5.

REGISTRAR (Part-time) to the Children's Department and MEDICAL OFFICER to the Rheumatism Clinic, vacant from September 15th.

Applications may be made to the House Governor before July 17th, from whom particulars of the duties may be obtained.

Metropolitan Hospital, Kingsland-road, E.8. (150 Beds.)

Applications are invited for the post of CASUALTY OFFICER AND RESIDENT ANÆSTHETIST (Male). Salary at the rate of £100 per annum, with board, residence, and laundry. Duties to commence August 1st next.

Candidates must possess a registered medical and surgical qualification of the United Kingdom.

Form of application may be obtained from the undersigned.

FRANK JENNINGS, House Governor and Secretary.

Metropolitan Borough of Fulham.

NEW MATERNITY HOME AND CLINIC—RESIDENT MEDICAL OFFICER AND ASSISTANT MEDICAL OFFICER FOR MATERNITY AND CHILD WELFARE.

Applications are invited from unmarried qualified Medical Practitioners of either sex, with special Obstetric experience, for the appointment of Resident Medical Officer and Assistant Medical Officer for Maternity and Child Welfare at the Council's new Maternity Home and Clinic (25 Beds) which is expected to be opened in September next. The officer appointed will also have medical charge of certain Ante-natal, Post-natal, Infant Welfare and Ultra-violet Light Clinics, and experience in these will be an additional qualification.

The scale of salary will be £350 per annum, rising by annual increments of £25 to £550 per annum, plus emoluments valued for superannuation purposes at £150 per annum. The commencing salary will be within the above scale at a point in accordance with the qualifications and experience of the person appointed.

Detailed particulars of the terms and conditions of the appointment, together with a form of application, will be sent on receipt of a stamped addressed foolscap envelope. Applications must be delivered to me not later than 17th July. Canvassing is strictly prohibited and will disqualify.

WILFRED TOWNEND, Town Clerk.

Town Hall, Fulham, S.W.6.

The National Temperance Hospital,
Hampstead-road, N.W.1.

Applications are invited for the following post :—
CASUALTY OFFICER (Male). Salary £120 per annum, board, residence, and laundry allowance being provided.
The appointment is for a period of six months as from August 1st. Preference will be given to those who have held a resident post.
Candidates must submit applications, stating qualifications, age, &c., with copies of not more than three testimonials, by Friday, July 23rd, addressed to the Secretary.

South Eastern Hospital for Children,
Sydenham, S.E.26. (100 Beds.)

Recognised by the Examining Board for post-graduate study for the Diploma of Child Health.

Applications are invited for the post of RESIDENT MEDICAL OFFICER, Male or Female. The appointment will be for six months to commence immediately. Honorarium £100 per annum, with board, residence, and laundry.
Applications by letter only, stating age, qualifications, and experience, with copies of three testimonials, should be sent to the Hon. Secy. at the Hospital to be received on or before Wednesday, July 14th.

Royal Masonic Hospital,
Ravenscourt Park, W.6.

Appointments (two) as RESIDENT SURGICAL OFFICERS (Male) will be vacant on 1st August and 1st September, 1937. Salary at the rate of £250 per annum, with board, residence, and laundry. The appointments are for six months. Candidates must be registered, and have held resident appointments at a General Hospital. The Institution (145 Beds at present, but to be increased) is primarily for paying patients of both sexes of moderate means usually unable to afford ordinary Nursing Home treatment, &c.
Applications, stating full particulars, to be sent on or before Friday, 16th July, 1937, to the Honorary Secretaries, from whom further information may be obtained. The Medical Advisory Committee will meet on 19th July, 1937.

Evelina Hospital for Sick Children,
Southwark, S.E.

Applications are invited for the post of HOUSE SURGEON (Male) for six months from 12th August (first two months in Casualty Department).
Salary at the rate of £120 per annum, with full board and residence.
Applications, with copies of three recent testimonials, should be sent to the undersigned, from whom particulars can be obtained, not later than first post on Tuesday, 20th July.
2nd July, 1937. W. H. SIDNELL, House Governor.

The Weir Hospital, Grove - road,
Balham, S.W.12.
(30 Beds.)

JUNIOR RESIDENT MEDICAL OFFICER required as soon as possible (Male, unmarried).
Candidates must be fully qualified and duly registered.
Salary £150 per annum, with board, residence, and laundry.
Applications, with copies of testimonials, to be sent to the Secretary, from whom further information may be obtained.

National Hospital for Diseases of the
NERVOUS SYSTEM, Queen-square, W.C.1.

ASSISTANT PHYSICIAN.
Applications are invited for the post of Assistant Physician. Particulars of the appointment may be obtained from the undersigned, to whom applications should be sent not later than July 17th.
Applicants must be Members or Fellows of the Royal College of Physicians. GODFREY H. HAMILTON, Secretary.

National Hospital for Diseases of the
NERVOUS SYSTEM, Queen-square, W.C.1.

HOUSE PHYSICIAN.
Applications are invited for the post of House Physician, and should be sent to the undersigned, accompanied by three recent testimonials, not later than July 17th. The salary is £100 per annum, with board and lodging.
GODFREY H. HAMILTON, Secretary.

St. Paul's Hospital for Urological and
SKIN DISEASES, Endell-street, W.C.2.

Applications are invited for the post of HOUSE SURGEON (Male). Candidates must be qualified and registered. Salary £100 per annum, with board-residence. The appointment is for three months in the first instance and the holder will later be eligible for the post of Resident Medical Officer, in which capacity he will have charge of the surgical beds. During his appointment as House Surgeon the duties involve work in the Surgical Wards and in the Out-patient Department.
Applications, with copies of recent testimonials, should be sent to the undersigned immediately.
The successful candidate will be required to commence duty at an early date. J. P. KEY CHISLETT, Secretary.

London County Council.

Applications invited from Medical Practitioners of at least one year's standing to undermentioned positions. Candidates must have held resident appointment in a general hospital for at least six months. Married quarters not available.
ASSISTANT MEDICAL OFFICERS (Grade I).—Salary £350–£25–£425, with board, lodging, and washing.
(a) LEWISHAM HOSPITAL, Lewisham, S.E.13.—Surgical duties. Experience in obstetrics and gynæcology essential.
*(b) ST. ANDREW'S HOSPITAL, Devons-road, Bow, E.3.—Medical duties.
*(c) ST. CHARLES' HOSPITAL, St. Charles'-square, Ladbroke-grove, W.10.—Surgical and gynæcological duties.
*(d) ST. CLEMENT'S HOSPITAL, 2A, Bow-road, E.3.—Medical duties. Experience in mental diseases essential.
*(e) ST. MARY ABBOTS HOSPITAL, Marloes-road, Kensington, W.8.—Experience in obstetrics and gynæcology essential.
*(f) ST. MARY, ISLINGTON, HOSPITAL, Highgate Hill, N.19.—(Two positions.)—(1) Medical duties, (2) surgical experience essential.
(g) ST. OLAVE'S HOSPITAL, Lower-road, Rotherhithe, S.E.16.—Surgical duties including fractures.
ASSISTANT MEDICAL OFFICERS (Grade II).—Salary £250 a year, together with board, lodging, and washing. Appointment for one year only in first instance (renewable for a second year under certain conditions).
*(h) LAMBETH HOSPITAL, Brook-street, S.E.11.—Medical duties.
*(i) ST. FRANCIS' HOSPITAL (previously Constance-road Institution), East Dulwich, S.E.22.—Medical duties.
*(j) ST. GEORGE-IN-THE-EAST HOSPITAL, Raine-street, Wapping, E.1.—Duties mainly medical, experience in anæsthetics essential.
*(k) ST. NICHOLAS' HOSPITAL, Plumstead, S.E.18.—Duties mainly medical and experience in anæsthetics essential. Experience in midwifery desirable.
*(l) ST. STEPHEN'S HOSPITAL, 369, Fulham-road, S.W.10.—Duties mainly medical. Experience in anæsthetics essential.
(m) ST. OLAVE'S HOSPITAL, Lower-road, Rotherhithe, S.E.16.—General medical duties.
(n) ST. CHARLES' HOSPITAL, St. Charles'-square, Ladbroke-grove, W.10.—General medical duties.
* No accommodation for a woman.
Application forms obtainable (stamped addressed foolscap envelope necessary) from Medical Officer of Health, Staff Division 2B, County Hall, S.E.1, returnable by 19th July.
Canvassing disqualifies.

London County Council.

Applications invited for appointment as RESIDENT MEDICAL SUPERINTENDENT, EASTERN HOSPITAL, Homerton-grove, E.9 (621 beds), for acute infectious cases. Person appointed will be under direction of Medical Officer of Health and must assist at other establishments of the Council if so required.
Salary £1100–£50–£1350, with unfurnished quarters, rate free. Candidates must have been qualified Medical Practitioners for at least five years, have been House Physician or House Surgeon in public general hospital, and have had experience of administration of a hospital for infectious diseases. Experience in small-pox desirable, but not essential.
Application forms obtainable (stamped addressed foolscap envelope necessary) from Clerk of the Council, County Hall, S.E.1, returnable by 15th July.
Canvassing disqualifies.

University College Hospital Medical
SCHOOL.

ASSISTANT IN THE DEPARTMENT OF BACTERIOLOGY.
Applications are invited for the appointment of Assistant in the Department of Bacteriology at University College Hospital Medical School, to commence in the month of September. Salary £250 per annum, with superannuation benefits.
Applications should be addressed to the Dean of the Medical School, University-street, W.C.1, and must be received on or before 30th July, 1937.

University College Hospital Medical
SCHOOL.

ASSISTANT IN THE DEPARTMENT OF MORBID ANATOMY.
Applications are invited for the appointment of Assistant in the Department of Morbid Anatomy at University College Hospital Medical School, commencing in the month of September, 1937.
Salary £250 per annum, with superannuation benefits and emoluments.
Applications should be addressed to the Dean of the Medical School, University-street, W.C.1, and must be received on or before 30th July, 1937.

St. John's Hospital,
Lewisham, S.E.13.

There is an immediate vacancy for the Resident post of CASUALTY OFFICER (Male), tenable for six months at a remuneration of £100 per annum.
Applications, with copies of testimonials, should be sent to the undersigned. J. C. GILBERT, Secretary-Superintendent.

VOLUME TIGHT

King Edward Memorial Hospital,
EALING.
(131 Beds.)

CASUALTY OFFICER AND DEPUTY RESIDENT MEDICAL OFFICER (Male) required. Six months' appointment with possibility of re-election for a further period. Salary £225 per annum with usual residential allowances.

Applications, stating age, experience, and qualifications, together with copies of two recent testimonials, to be sent to the undersigned immediately.

R. A. MICKELWRIGHT, House Governor.

The Bolton Royal Infirmary.
(315 Beds, including two Auxiliary Hospitals.)

Applications are invited from men or women for two vacant posts of HOUSE SURGEON. Duties to commence as soon as possible. The appointments are for six months and are renewable. The salary £150 per annum in each case, with board, residence, and attendance.

Applications for the posts, stating age, nationality, and previous experience, together with copies of testimonials, should be forwarded to the undersigned.

H. CORLESS, Assistant Secretary.

Royal South Hants and Southampton
HOSPITAL. (280 Beds.)

Applications are invited for the following appointments:—
One CASUALTY OFFICER.
One RESIDENT ANÆSTHETIST AND HOUSE SURGEON to the EAR, NOSE, AND THROAT DEPARTMENT.
Commencing immediately until December 31st, 1937, at a salary of £150 per annum, with board, lodging, and laundry. Candidates must be male and unmarried.

Applications, accompanied by not more than three testimonials, should be sent to the undersigned at once.

HY. TRUSSON, House Governor and Secretary.

Clayton Hospital, Wakefield.

One HOUSE SURGEON required (Male, British). Salary at the rate of £175 per annum, together with board, residence, and laundry.

Applications, stating age, qualifications, and experience, together with copies of three recent testimonials, should be sent to the Secretary, Mr. T. F. W. MACKEOWN, M.A.

City of Manchester.

ABERGELE SANATORIUM—262 Beds (210 Children, 52 Adults).

The Public Health Committee invites applications from registered Medical Practitioners for the post of RESIDENT ASSISTANT MEDICAL OFFICER at the Abergele Sanatorium.

The salary for the appointment commences at £350 per annum, rising by annual increments of £25 to a maximum of £450, with board, residence, and laundry in addition, subject to the Manchester Corporation conditions of service.

Full information and forms of application may be obtained from the Medical Officer of Health, Sunlight House, Quay-street, Manchester, 3, and applications for the post must be received by him not later than 21st July, 1937.

F. E. WARBRECK HOWELL, Town Clerk.

Town Hall, Manchester, 2, 5th July, 1937.

City and County of Bristol.

ASSISTANT MEDICAL OFFICER OF HEALTH.

The Council invite applications for a whole-time Male Assistant Medical Officer of Health. Age not exceeding forty years. Salary £500 per annum, rising by annual increments of £50 to £700. The appointment will be subject to the provisions of the Local Government and Other Officers' Superannuation Act, 1922. The Diploma of Public Health is essential.

The duties will consist principally of examination of children in the Council's Secondary, Elementary, and Special Schools, treatment in School Clinics, &c., but the officer appointed may also be required to work in any department of the Medical Officer of Health of the City and Port. He will especially be required to take his duty in rotation at the Port.

Applications, which must be on the form provided for this purpose, should be accompanied by not more than three recent testimonials, and must be received by the undersigned not later than Friday, 23rd July, 1937. Envelopes should be endorsed "Assistant Medical Officer of Health."

Canvassing will disqualify.

JOSIAH GREEN, Town Clerk.

Council House, Bristol, 1, 5th July, 1937.

Southend-on-Sea General Hospital.
(235 Beds.)

Applications are invited for the post of FIRST HOUSE SURGEON, duties to commence on the 1st August. Appointment is for six months, salary £100 per annum with board, residence, and laundry. Candidates must be registered (Male) practitioners.

Application, with copies of two recent testimonials, to be sent to the undersigned by the 15th July, 1937.

P. H. CONSTABLE, Secretary.

AMENDED ADVERTISEMENT.

City of Plymouth.

CITY GENERAL HOSPITAL. (570 Beds.)

DEPUTY MEDICAL SUPERINTENDENT.

Applications are invited from fully qualified male Medical Practitioners for the post of Deputy Medical Superintendent at the City Hospital, Plymouth. The appointed candidate will work under the direction of the Medical Superintendent. The duties are mainly medical and candidates should have had medical experience, and preference will be given to candidates possessing a higher medical qualification.

Salary at the rate of £450 per annum, rising by annual increments of £50 to £550, with full residential emoluments.

The appointment will be held during the pleasure of the Council, and will be subject to:—

(1) The candidate passing a medical examination.
(2) To the provisions of the Local Government and Other Officers' Superannuation Act.
(3) Six weeks' notice on either side.

The officer will be required to refund to the Council all fees, allowances, and emoluments other than the foregoing received by him.

Further particulars of the post may be obtained from the Medical Superintendent, City Hospital, Plymouth. Forms of application may be obtained from the undersigned, and should be returned, accompanied by copies of not more than three recent testimonials, not later than Monday, July 26th, 1937.

T. PEIRSON, Medical Officer of Health.

Town Hall, Stonehouse, Plymouth, July, 1937.

Devonshire Royal Hospital, Buxton,
DERBYSHIRE. (300 Beds.)
(A National Hospital for Rheumatism and Allied Diseases.)

HOUSE PHYSICIAN (Male).

Salary £150, rising to £175 after three months' service (and prospects of promotion to Resident Medical Officer) with board, residence, and laundry.

Candidates must be fully qualified and registered.

The appointment is for a minimum period of six months, and may be extended for a further period of six months.

Applications, endorsed "House Physician" stating age, experience, and qualifications, together with copies of three recent testimonials, must be forwarded without delay to the undersigned, from whom any further particulars may be obtained.

Considerable orthopædic experience is available, and the appointment offers special facilities for any gentleman preparing a thesis or wishing to undertake special work, as the Hospital contains all the necessary laboratory and other facilities for research.

Canvassing will disqualify.

By Order of the Committee of Management,

A. PRESTON TURNER, General Superintendent and Secretary.

County of Kincardine.

The County Council invite applications for the post of DEPUTY MEDICAL OFFICER OF HEALTH from Medical Men of not less than five years' standing and not over forty years of age, with experience of maternity and child welfare, school, and tuberculosis services. Salary from £600 to a maximum of £750 with placing according to experience, and increments of £25 per annum.

Conditions of appointment and forms of application may be obtained from the County Clerk, Stonehaven.

City of Portsmouth.

SAINT MARY'S HOSPITAL.

The Portsmouth City Council invite applications for the appointment of SENIOR RESIDENT MEDICAL OFFICER for Saint Mary's Hospital, Maternity Department. The appointment includes service at any institution belonging to the City Council that may be required and will be limited to a term not exceeding two years. Salary for the first year £350 and for the second year £375. The residential emoluments are valued at £125 per annum and the appointment will be subject to one month's notice on either side.

Candidates must be single gentlemen, duly registered and age twenty-five to thirty years, and must have had at least one year's experience in a Maternity Hospital.

The Department has at present about 800 births per annum and an Ante-natal and Post-natal Clinic is conducted in connexion therewith. There is a Resident Medical Superintendent at the Hospital and a Consultant Obstetrician attends regularly and is on call for emergencies.

The appointment is one of value to a medical man specialising in obstetrics who desires to take the M.M., or M.C.O.G., Diplomas.

Application forms, giving conditions of appointment, may be obtained from and should be returned to, the undersigned, Guildhall, Portsmouth, on or before 10 A.M., on Tuesday, the 27th July, 1937.

Canvassing will be a disqualification.

F. J. SPARKS, Town Clerk.

The Guildhall, Portsmouth, July 6th, 1937.

TIGHTLY BOUND

Royal United Hospital, Bath.

HOUSE PHYSICIAN required immediately. Resident Staff of two House Physicians and three House Surgeons.

Duties include some Casualty. Salary £150 per annum, board, residence, and laundry.

The appointment is for six months, and candidates must be Male, unmarried, and of British nationality.

Applications, with copies of three testimonials, to be addressed to the undersigned at once.

J. LAWRENCE MEARS, Secretary-Superintendent.

31st May, 1937.

City of Port of Spain.

APPOINTMENT OF A MEDICAL OFFICER OF HEALTH

The Port-of-Spain City Council invite applications for the post of Medical Officer of Health for the City of Port of Spain.

The duties of the office are as set forth in the bye-laws made by the Central Board of Health and published in the "Trinidad Royal Gazette" of the 25th October, 1917, pages 1975–77.

Every applicant must be, or entitled to be, a member of the Medical Board of Trinidad and shall be the possessor of a Diploma of Public Health, Sanitary Science or State Medicine, registered or entitled to be registered in Great Britain and Ireland.

The office is a whole time one and pensionable under the provisions of the Municipal Corporations (Pensions) Ordinance, No. 29 of 1936. The salary attached to the post is £800 per annum, rising by equal annual increments of £25 to £1000, with a travelling allowance of £75 a year.

The person appointed will be required to furnish a bond in the sum of £100 for the due performance of his duties.

Applications, stating age, qualifications, and experience, should reach the undersigned at the Town Hall, Port-of-Spain, Trinidad, B.W.I., not later than 31st July, 1937.

E. PRADA, Town Clerk.

The Town Hall, Port-of-Spain, Trinidad, B.W.I.,
April, 1937.

The Royal Eye Hospital,

Pevensey-road, EASTBOURNE.

NON-RESIDENT HOUSE SURGEON required to commence duty July 26th, 1937.

Salary £100 per annum and allowance in lieu of board-residence, £175 per annum.

Applications, stating age, qualifications, and Ophthalmic experience, together with recent testimonials, should reach the undersigned as soon as possible.

Before engagement candidates have to be interviewed by the Hon. Surgeon from whom further particulars could be obtained in person. H. BYGRAVE, Hon. Secretary.

East Suffolk and Ipswich Hospital.

(350 Beds.) (8 Residents.)

Applications are invited for the post of:—

CASUALTY OFFICER, to commence 1st August.

Salary at the rate of £144 per annum, with board, apartments, and laundry.

Applications from British male candidates, together with copies of three recent testimonials, to be sent to the undersigned.

ARTHUR GRIFFITHS, Secretary.

The Hospital, Ipswich.

Doncaster Royal Infirmary.

HOUSE SURGEON (Male) required immediately. Six House Surgeons are resident.

Salary at the rate of £175 per annum, with residence, board, and laundry.

This large industrial area offers excellent opportunities for gaining experience.

Applications, accompanied by not more than three testimonials, to be sent to the undersigned immediately.

R. LANCASTER, Secretary-Superintendent.

The Children's Hospital, Sheffield.

(140 Beds.)

HOUSE SURGEON required immediately. Salary £100 per annum, with board, residence, and laundry. Candidates (Male and unmarried), who must possess registered qualifications, should forward applications, stating age, nationality, &c., together with copies of three recent testimonials, to the undersigned.

T. H. G. GARTLAND,
Superintendent and Secretary.

Kettering and District General HOSPITAL.

(102 Beds.)

Applications are invited for the posts of HOUSE SURGEON and HOUSE PHYSICIAN (Males).

Salaries £175 and £150 per annum respectively, with board, residence, and laundry. Candidates must be fully qualified and registered.

The appointments are for six months.

Applications, stating age, nationality, and qualifications, together with copies of three testimonials, to be sent to the undersigned as soon as possible.

G. W. JACKSON, Secretary-Superintendent.

Rotherham Hospital.—House Surgeon

required for Ophthalmic and Ear, Nose, and Throat Departments. Previous experience not essential. Salary £150 per annum, with board and laundry.

Applications, with copies of recent testimonials, to be sent to the Secretary, G. W. ROBERTS, 8, Moorgate-street, Rotherham.

The Hospital for Sick Children,

NEWCASTLE-UPON-TYNE.

Applications are invited for the posts of:—

HOUSE PHYSICIAN
and HOUSE SURGEON.

(Male or Female) for six months as from 1st August, 1937. Salary at the rate of £100 per annum, together with board, residence, and laundry.

Applications, stating age and qualifications, together with copies of testimonials, to be sent to the Secretary, Mr. NEIL BRODIE, 18, City-road, Newcastle-upon-Tyne, 1.

16th June, 1937.

Bradford New Royal Infirmary.

(345 Beds.)

RESIDENT MEDICAL OFFICER AND ASSISTANT PATHOLOGIST wanted (Male). Salary £225. Twelve months' appointment. There are 115 Medical Beds and two House Physicians. The successful applicant will be required to act as assistant to the Pathologist.

Applications, stating age, qualifications, and experience, and enclosing copies of three recent testimonials, should be received by the undersigned not later than 21st July, 1937.

J. J. BARRON, Secretary-Superintendent.

ROYAL EYE AND EAR HOSPITAL, BRADFORD.

(94 Beds.)

HOUSE SURGEONS (Two) required. Salary £180, with board, residence, and laundry.

Applications, stating qualifications, age, &c., with copies of recent testimonials, should be sent to the undersigned.

F. BRIGGS, Secretary-Superintendent.

Prestwich Mental Hospital, Manchester.

Required immediately, LOCUM TENENT MALE MEDICAL OFFICER. Local facilities for D.P.M. Salary seven guineas per week and all found. Candidates must be unmarried and registered under the Medical Act.

Appointment terminable by one week's notice on either side. Apply, stating age, hospital and other experience, qualifications, and full particulars to the Medical Superintendent as above.

Addenbrooke's Hospital, Cambridge.

Applications are invited for the following posts:—

(a) HOUSE PHYSICIAN from August 1st.
(b) HOUSE SURGEON from August 1st.

Each appointment is tenable for a period of six months, but is terminable at an earlier date by one month's written notice on either side.

The salary of each officer will be at the rate of £130 per annum, with board, residence, and laundry.

Candidates (Male), who must be unmarried and duly registered, are requested to forward their applications, stating age, qualifications, &c., together with copies of not more than four testimonials, to the undersigned on or before Wednesday, July 14th, 1937. J. A. BEARDSALL, Secretary-Superintendent.

The Royal Portsmouth Hospital,

PORTSMOUTH.

(Six Resident Medical Officers.)

Applications are invited for the posts of:—

FOURTH HOUSE SURGEON (Male), qualified. Salary at the rate of £130 per annum, with board, &c. To commence about 1st August, 1937.

CASUALTY OFFICER (Male), qualified. Salary at the rate of £130 per annum, with board, &c. To commence about 21st August, 1937.

Six months' appointments. Eligible on completion of term for appointment to other resident posts.

Applications, stating age, nationality, &c., and copies of three recent testimonials, to be sent to the undersigned as soon as possible, from whom all particulars can be obtained.

B. WAGSTAFF, Secretary.

THE AUCKLAND HOSPITAL BOARD

A DEPUTY MEDICAL SUPERINTENDENT

is required for the General Hospital at Auckland, New Zealand. Salary £800 per annum.

Particulars of appointment and form of application are obtainable at the Office of the High Commissioner for New Zealand, 415, Strand, London, W.C.2.

H. A. SOMMERVILLE, Secretary.

Auckland, New Zealand, June 3rd, 1937.

Ancoats Hospital, Manchester.

APPOINTMENTS VACANT.

CASUALTY OFFICER (Lady or Gentleman). Twelve months' appointment. Salary £250 per annum, with luncheon and tea provided. Applicants having passed their Primary Fellowship Examination will be preferred, as the person appointed will do duty for the Resident Surgical Officer at alternate week-ends and other scheduled times.

HOUSE SURGEON (Lady or Gentleman) to the Ear, Nose, and Throat Department, and to act as House Physician to one of the Honorary Physicians. Appointment for six months. Salary at £100 per annum, with board, residence, laundry, &c.

Applications for either of the above posts should be forwarded to the undersigned, immediately, together with copies of three recent testimonials, stating age, qualifications, experience, &c.

By order of the Board.

HERBERT J. DAFFORNE,
General Superintendent and Secretary.

St. Mary's Hospitals, Manchester.

ASSISTANT RESIDENT OBSTETRIC OFFICER for the WHITWORTH STREET WEST HOSPITAL (MATERNITY) for a period of twelve months from the 1st August next. Salary £100 per annum, with board and residence. Membership of the College of Obstetricians and Gynæcologists would be an advantage.

Applications with copies of three testimonials, to be sent to the undersigned on or before the 12th instant.

R. RATCLIFFE, Secretary.

City of Birmingham Education COMMITTEE.

APPOINTMENT OF SCHOOL MEDICAL OFFICER.

Applications are invited from registered Medical Practitioners for the appointment of School Medical Officer. Salary £1100 per annum, rising by biennial increments of £50 to a maximum of £1400 per annum.

The appointment will be subject to the provisions of the Birmingham Superannuation Scheme, 1926 (Local Government and Other Officers' Superannuation Act, 1922).

Further particulars, with forms of application, may be obtained from the undersigned, to whom applications should be delivered not later than first post on the morning of Saturday, August 7th, 1937.

Canvassing disqualifies.

P. D. INNES, Chief Education Officer.

Education Office, Margaret-street, Birmingham, 3,
26th June, 1937.

Rochdale Infirmary and Dispensary.

(110 Beds. Three Residents.)

The Board of Management invite applications from gentlemen for the appointment of SENIOR HOUSE SURGEON.

The salary attached to the appointment is £250 per annum, including board, residence, and laundry.

Applications, stating age, nationality, &c., together with copies of three recent testimonials, to be sent to the Secretary, endorsed "House Surgeon."

Infirmary Office. W. WYNNE, Secretary.

The King Edward VII. Welsh National MEMORIAL ASSOCIATION.

ASSISTANT TUBERCULOSIS MEDICAL OFFICER (RESIDENT).

Applications are invited from duly registered Medical Practitioners (Male, single) for the post of Assistant Tuberculosis Medical Officer (Resident) at the SULLY HOSPITAL, SULLY, GLAM. (300 Beds for the treatment of pulmonary tuberculosis) situate between Penarth and Barry.

Salary £500 per annum, rising by annual increments of £25 to £700 per annum, less the value of emoluments amounting to £100 per annum.

Preferably candidates should have had six months' resident experience in a special institution (hospital or sanatorium) for the treatment of pulmonary and/or non-pulmonary tuberculosis, with eighteen months' experience in general clinical work, of which six months should have been spent in a hospital not confined to the treatment of tuberculosis. Experience in anæsthetics also desirable.

The person appointed to the above post will be required to pass a medical examination and to contribute 5 per cent. of his salary to the Superannuation Fund of the Association. Applicants not already in the service of the Association must be under forty-five years of age.

Applications, stating age, qualifications, experience, &c., together with copies of three recent testimonials, should reach the undersigned not later than Thursday, July 15th, 1937.

D. A. POWELL, Principal Medical Officer.

Memorial Offices, Westgate-street, Cardiff.

Leeds Public Dispensary and Hospital.

Notice is hereby given that the Special Election Committee is prepared to receive applications for the position of—

HONORARY PHYSICIAN.

Applications, with copies of three testimonials, should be addressed to the Chairman of the Election Committee on or before Friday, 30th July, 1937.

By order of the Board.

CHARLES F. J. MAURY, Secretary and Superintendent.

County Borough of Preston.

SHAROE GREEN HOSPITAL. (250 Beds.)

JUNIOR ASSISTANT RESIDENT MEDICAL OFFICER (Female).

Applications are invited from fully qualified and registered Practitioners for the above appointment. Salary at the rate of £100 per annum, with full board and residence. The appointment will be for a period of six months, and at the end of this period the successful applicant may, subject to satisfactory service, be promoted to the post of Assistant Resident Medical Officer for a further period of not more than six months.

Applications, stating age, qualifications and experience, together with copies of three recent testimonials, should reach the Medical Superintendent not later than first post on Saturday, the 24th July, 1937.

Royal Alexandra Hospital for Sick CHILDREN, BRIGHTON.

(100 Beds.)

HOUSE PHYSICIAN (Male) required. Salary at the rate of £120 per annum, with board, lodging, and laundry. No canvassing allowed.

The Hospital is recognised for the D.C.H. Diploma.

Applications in writing, accompanied by testimonials, should be sent to Mr. PERCY F. SPOONER, Secretary, Dyke-road, Brighton.

26th June, 1937.

Herefordshire General Hospital, HEREFORD. (150 Beds.)

Immediate applications are invited for the post of HOUSE PHYSICIAN (Male).

Salary at the rate of £100 per annum, with board, residence and laundry.

Applications, stating age and qualifications, together with copies of three recent testimonials, should be sent to the undersigned. T. W. UPTON, Secretary.

Manchester Ear Hospital,

Grosvenor-square, All Saints'.

The Board invite applications for the post of RESIDENT HOUSE SURGEON. (31 Beds.) Salary £120 per annum. Candidates must be duly qualified and registered.

Applications, with copies of four recent testimonials, to be forwarded to Mr. REGINALD S. MILFORD (Hon. Sec., Manchester Ear Hospital), c/o Mr. W. J. ELLAM, 17, Brazennose-street, Manchester, 2.

The Prince of Wales's Hospital,

Greenbank-road, PLYMOUTH.
(Formerly South Devon and East Cornwall Hospital.)

Applications are invited for the post of HOUSE SURGEON. Salary £120 per annum, with board, residence, and laundry.

Appointment is tenable for six months and is subject to renewal. Duties to commence 21st July.

The Hospital is officially recognised for the Surgical Practice required before admission to the Final Fellowship Examination of the Royal College of Surgeons of England.

Applicants must be registered under the Medical Acts.

Applications, stating age and qualifications, with copies of three recent testimonials, to reach the undersigned by 14th July.

ARTHUR R. CASH, Gen. Supt. and Secretary.

5th July, 1937.

General Infirmary, Salisbury.

(Voluntary Hospital, 191 Beds, now in course of extension to 225 Beds.)

RESIDENT MEDICAL OFFICER (Male) required to commence duty as soon as possible.

The appointment is for one year, including a three months' probationary period, with the option of extension.

Candidates must have held at least one appointment at a recognised Hospital as House Physician and/or House Surgeon and Anæsthetist, either separately or in conjunction with the former.

He must reside in the Infirmary and devote his whole time to the service of the Infirmary.

Salary £250 per annum with board residence.

Applications, with copies of testimonials, to be sent to the House Governor and Secretary.

The Royal Hospital, Wolverhampton.

(Incorporated under Charter.)

GYNÆCOLOGICAL AND OBSTETRIC DEPARTMENT.

ASSISTANT RESIDENT MEDICAL OFFICER (Female) required for the above Department (60 Beds), duties to commence forthwith.

Candidates must be registered under the Medical Acts and unmarried.

The appointment is for six months. Salary at the rate of £100 per annum. Board, furnished rooms, and laundry provided. Applications, with copies of testimonials, to be forwarded to the undersigned. W. H. HARPER, House Governor.

Wolverhampton, 28th June, 1937.

The Kidderminster and District General HOSPITAL.

JUNIOR HOUSE SURGEON (Male) required. Salary £100 per annum, with residence, board, and laundry. Applications, with not more than three testimonials, to be sent to the Secretary, Miss SUSAN SMITH, South Cliff, Kidderminster.

Cumberland Infirmary, Carlisle.

Beds, 160. Five Male R.M.O.'s.

Required at once, Male HOUSE SURGEON. Appointment to 30th September, 1937.

Applications are invited, previous experience desirable. Salary at the rate of £155 per annum, board, residence, &c.

Applications, stating age, nationality, qualifications, &c., with copies of not more than three testimonials, should be sent at once to the undersigned, who will supply further particulars if desired.

29th June, 1937. J. G. HOWITT, Secretary.

Longton Hospital, Stoke-on-Trent.

(50 Beds.)

HOUSE SURGEON (Male or Female) required. Commencing salary £160, with board, residence, and laundry, plus certain fees.

Applications, with copies of recent testimonials, and stating nationality, to be sent immediately to the Chairman of Directors, Longton Hospital, Stoke-on-Trent.

Hull Royal Infirmary.

(365 Beds.)

Applications are invited from registered Medical Practitioners for the post of HOUSE SURGEON (Male) to the Ophthalmic and Ear, Nose, and Throat Departments, vacant now.

Salary at the rate of £150 per annum, plus residence, board, and laundry.

The post is recognised for the clinical work required in the regulations for the D.O.M.S. and D.L.O.

The appointment will be for a period of six months but will be determinable at any time by one month's notice on either side.

Applications, giving particulars of age, experience, and nationality, together with copies of recent testimonials, should be addressed to the undersigned.

28th June, 1937. R. J. CARLESS, House Governor.

Nottingham and Midland Eye INFIRMARY.

RESIDENT HOUSE SURGEON (Male) required immediately. 56 Beds. Large Out-patient Department. Salary £200 per annum, with board and laundry. Post recognised for D.O.M.S.

Applicants should state age, qualifications, experience, and send copies of three recent testimonials to the Secretary, The Ropewalk, Nottingham.

Chesterfield and North Derbyshire ROYAL HOSPITAL.

(220 Surgical and Medical Beds.)

HOUSE SURGEON.

Applications are invited from fully qualified Men for the above post.

The appointment is for six months. Salary at the rate of £150 per annum, with board, apartments, and laundry.

Applications, stating age, together with copies of three recent testimonials, should be sent to the undersigned as soon as possible.

FINAL YEAR STUDENT.

There is a vacancy for a Final Year Student. Board and lodgings are provided and opportunity is given to the student to work in the wards of the Hospital, Fracture Clinic, and Casualty Department.

Applications should be sent to the undersigned as early as possible, together with a reference from the Dean of the Faculty of Medicine at their School.

5th July, 1937. G. SUNNUCK, Supt. and Secretary.

Sussex Maternity and Women's HOSPITAL, BRIGHTON. (50 Beds.)

RESIDENT HOUSE SURGEON (Male) required. Salary at the rate of £130 per annum, board and washing found, and £40 allowed for travelling expenses. Good experience in Midwifery and Gynæcology afforded. No canvassing allowed. The successful candidate will be required to enter on his duties at the beginning of September.

Applications in writing, accompanied by testimonials, should be sent to PERCY F. SPOONER, Secretary at the Hospital, Buckingham-road, Brighton.

3rd July, 1937.

Cheshire Joint Sanatorium, MARKET DRAYTON.

Resident HOUSE PHYSICIAN (Male) required for a period of twelve months. Salary £250 per annum.

Forms of application from the Medical Superintendent.

GOVERNMENT OF INDIA

Applications are invited for the appointment of DIRECTOR of the ALL-INDIA INSTITUTE OF HYGIENE AND PUBLIC HEALTH, CALCUTTA. The Director also acts as Professor of Hygiene and Public Health Administration.

A Diploma in Public Health of a recognised University and ability to teach the subject of Hygiene in its widest aspects are essential qualifications.

The appointment will be made on agreement for five years in the first instance, extensible on such terms, and for such periods as the Government may decide. Pay Rs. 2500 (£2250 per annum approx.), rising by biennial increments of Rs. 50 to Rs. 2750 a calendar month (£2475 per annum approx.) plus Overseas Pay of £13 6s. 8d. a month. Free passage to India and return on satisfactory termination of services. Provident Fund. (Return passage and Overseas Pay admissible only to officer of non-Asiatic domicile.) Rupee = 1s. 6d. approx.

Applications will be accepted from officers of the Indian Medical Service and of Provincial Services under Government in India, in respect of whom special conditions will apply.

Further particulars and forms of application may be obtained, on application by postcard, from the High Commissioner for India, General Department, India-house, Aldwych, London, W.C.2. Last date for receipt of applications 24th July, 1937.

Bootle General Hospital, Bootle, LIVERPOOL, 20.

1 HOUSE PHYSICIAN.
2 HOUSE SURGEONS.
1 CASUALTY OFFICER.

Applications are invited for the above posts.

The appointments to be tenable for six months from the 1st October.

Applicants must be duly qualified and registered under the Medical Acts.

The salary attached to each post is £150 per annum, with board, residence, and laundry provided.

Applications, with copies of testimonials, should reach me by Friday, 16th July.

A. J. COOPER, Secretary-Superintendent.

Durham County and Sunderland Eye INFIRMARY.

HOUSE SURGEON wanted; outdoor; from middle August. Must have Ophthalmic experience. Salary £350, rising by annual increments of £50 for two years.

Applications, with copies of three recent testimonials, to be sent to JOHN BUTTERFIELD, Secretary, Eye Infirmary, Stockton-road, Sunderland.

Victoria Hospital, Worksop.

(92 Beds.)

A SENIOR RESIDENT and a JUNIOR RESIDENT are required; the Junior as soon as possible, the Senior at the end of July. Salary at the rate of £150 and £125 per annum respectively, with board, residence, and laundry.

Applications, stating age, qualifications, nationality, with copies of three recent testimonials, to be sent to the undersigned. The appointments are for six months, renewable.

JAMES BOOTHROYD, Secretary-Superintendent.

Crichton Royal, Dumfries.

HOUSE PHYSICIAN required for the above Mental Hospital. Salary £200 per annum. Yearly appointment. Excellent opportunities for post-graduate work. The Hospital provides facilities for treatment in all its aspects and is equipped with up-to-date laboratories.

Applications, together with copies of three recent testimonials, to be forwarded to the Physician-Superintendent, Crichton Royal, Dumfries, to reach him not later than Tuesday, 20th July, 1937.

Ancoats Hospital, Manchester.

ORTHOPÆDIC DEPARTMENT.

ASSISTANT SURGICAL OFFICER required to assist in the Orthopædic Out-patient Clinic on Tuesday afternoons from 2 to 5. An honorarium of 10s. 6d. per attendance is paid.

Applications, stating age, experience, qualifications, &c., to be forwarded to the undersigned, together with copies of three recent testimonials.

By order of the Board,
HERBERT J. DAFFORNE, General Supt. and Secretary.

Oldham Royal Infirmary.

TWO HOUSE SURGEONS.
ONE CASUALTY OFFICER AND HOUSE SURGEON TO THE FRACTURE DEPARTMENT.

Applications are invited for the above posts for a period of six months.

Salary at the rate of £175 per annum, with board, residence, and laundry.

Applications, stating age, experience, and qualifications, together with copies of three recent testimonials, must be forwarded to the undersigned not later than the 15th July, 1937.

H. J. CLOUT, General Superintendent.

Sherburn Hospital, near Durham.

Wanted, RESIDENT ASSISTANT MEDICAL OFFICER (Male, unmarried), to commence duties at an early date. Salary £200 per annum, with board, residence, and laundry.

The appointment would suit men working for higher degrees. There are 100 Beds for the treatment of chronic, non-contagious diseases (medical and surgical), and a large Out-patient Department. The Officer will be expected to give anæsthetics, and to work under the supervision of the Medical Officer. The appointment will be subject to one calendar month's notice on either side.

Applications, stating age, qualifications, and previous experience, with copies of recent testimonials, to be sent to the undersigned immediately.

STANLEY RITSON, Medical Officer and Surgeon.

Sherburn Hospital, near Durham.

County Borough of Reading.

BATTLE HOSPITAL.

APPOINTMENT OF RESIDENT ASSISTANT MEDICAL OFFICER.

Applications are invited from registered Medical Practitioners for the appointment of Resident Assistant Medical Officer (Male) at the above Hospital, at a salary of £300 per annum, with board, residence, &c.

Candidates must be single and should not be more than thirty years of age.

The selected candidate will be required to work under the direction of the Medical Superintendent.

The appointment will be for a period of one year, and preference will be given to candidates who are reading for higher qualifications.

Forms of application may be obtained from the undersigned, and must be returned, duly completed, together with copies of three recent testimonials, not later than Monday, 19th July, 1937.

Canvassing, either directly or indirectly, will disqualify.

C. S. JOHNSON, Town Clerk.

Town Hall, Reading, July 7th, 1937.

Royal Devon and Exeter Hospital,

EXETER.

MEDICAL.

Applications are invited for the post of HONORARY CONSULTANT IN PSYCHIATRY at this Hospital.

Applications, together with Certificate of Birth and Registration, and original testimonials, with thirty copies, should be delivered to the undersigned on or before Saturday, 24th July, 1937.

By order of the Committee.

S. S. COLE, Secretary and Manager.

N.B.—No canvassing permitted.

Worthing Hospital.

Applications are invited for the post of HOUSE SURGEON. The appointment is for six months. Salary at the rate of £130 per annum, with board, lodging, and laundry.

Candidate (Male) should forward application, stating age, nationality, qualifications, and experience, accompanied by testimonials to the undersigned.

A. V. OAKTON, Secretary-Superintendent.

1st July, 1937.

Weston-super-Mare General Hospital.

(80 Beds.)

HOUSE PHYSICIAN.

Applications are invited for the post of Resident House Physician at this Hospital.

Salary at the rate of £150 per annum, with board, rooms, and laundry. Duties commencing 1st August.

Applications, stating age, qualifications, and enclosing copies of testimonials, should be addressed to the undersigned.

LESLIE J. FURSLAND, Secretary.

Lincolnshire (Kesteven) County

COUNCIL.

ASSISTANT COUNTY MEDICAL OFFICER OF HEALTH.

Applications are invited from qualified Medical Men for the post of Assistant Medical Officer of Health.

The Officer appointed will be required to act as Assistant Tuberculosis Officer and School Medical Officer and to undertake Maternity and Child Welfare Work, and such other duties as may be assigned to him.

The salary will be £500 per annum, rising by annual increments of £25 to £700, together with travelling allowance in accordance with the County Scale. Approved previous experience will be taken into consideration.

The appointment, which will be terminable by three months' notice on either side, will be subject to the provisions of the Local Government and Other Officers' Superannuation Act, 1922, and the successful candidate will be required to pass the necessary medical examination.

Applications should be made on forms which may be obtained from the undersigned, and must reach him not later than the 23rd July, 1937.

Canvassing in any form will be a disqualification.

W. T. PHIPPS, Clerk of the County Council.

County Offices, Sleaford, Lincs.

Derbyshire Royal Infirmary, Derby.

(General Hospital. 362 Beds.)

Applications are invited for the post of CASUALTY OFFICER AND ORTHOPÆDIC HOUSE SURGEON.

Candidates must be qualified and registered, under the Medical Acts.

Salary will be £150 per annum, with apartments, board, &c.

Applications, with copies of testimonials, to be sent to the undersigned, immediately.

ARTHUR TAYLOR, Superintendent and Secretary.

2nd July, 1937.

Grimsby and District Hospital.

(164 Beds.)

Applications are invited for the posts of:—

(a) SENIOR HOUSE SURGEON (Male).

(b) HOUSE PHYSICIAN (Male).

Remuneration at the rate of £200 and £150 per annum respectively, with board, residence, &c. Candidates must be fully qualified and registered, and previous Hospital appointment experience is desirable. Duties to commence 1st August, 1937. The successful candidate will be appointed for six months, and may apply for re-election.

Applications, stating age, qualifications, experience, and not more than three recent testimonials, to be forwarded to the undersigned on or before 20th July, 1937.

2nd July, 1937. H. B. COATES, Secretary-Superintendent.

Royal Sussex County Hospital,

BRIGHTON.

(Beds 272. Six R.M.O's.)

CASUALTY HOUSE SURGEON (Male) required as soon as possible. Salary £120 per annum, with board, residence, and laundry.

Candidates must hold Medical and Surgical qualifications of the British Empire, and be duly registered under the Medical Acts.

They must be unmarried, and, when elected, under thirty years of age.

Applications, with copies of recent testimonials, to be forwarded to the undersigned.

L. L. W. LANCASTER-GAYE, Secretary-Superintendent.

Hertford County Hospital.

(169 Beds.)

Applications are invited for the post of HOUSE SURGEON (Male) (Three Residents). Salary £180 per annum, with board, residence, and laundry. The appointment is for six months in the first instance.

Applications, with three recent testimonials, should be sent to the undersigned.

PERCY G. BROOKS, Secretary.

The Royal Infirmary, Sheffield.

(500 Beds.)

The Board of Management invite applications for the post of HOUSE SURGEON to the Orthopædic and Fracture Service.

The appointment will be tenable for the residue of the period of six months ending 31st October next.

The successful candidate will be eligible for re-election to this or one of the other fourteen House appointments. The salary attached to the post is £80 per annum, with board and residence, increasing to £100 per annum after six months' service.

Applications, with copies of testimonials, to be sent to the General Superintendent and Secretary.

25th June, 1937.

The Royal Infirmary, Sheffield.

(500 Beds.)

The Board of Management invite applications for the undermentioned posts:—

(1) HOUSE SURGEON.
(2) AURAL HOUSE SURGEON.
(3) OPHTHALMIC HOUSE SURGEON.
(4) CASUALTY OFFICER.

The salary attached to Posts (1) and (2) is £80 per annum, increasing to £100 after six months' service; to (3) £120 per annum; and to (4) £150 per annum, with board and residence in each case.

Appointments (1), (2), and (3) will be tenable for the residue of the period of six months' terminating on 31st October next, (4) is tenable for six months from 1st July, 1937.

The Ophthalmic Department contains 69 beds and an Out-Patient Department which is open daily.

Applications, with copies of testimonials, to be sent to the undersigned forthwith.

H. KINGSLEY PEARCE, General Superintendent and Secretary.

21st June, 1937.

Wrexham & East Denbighshire War

MEMORIAL HOSPITAL. (124 Beds.)

RESIDENT HOUSE SURGEON (Female) required by the above Hospital. Appointment is for six months; salary £150 per annum, with board and lodging.

Applications, stating age, nationality, experience, qualifications, and when duty can be commenced, to be sent to the undersigned immediately, together with three copies of recent testimonials.

June 24th, 1937. LESLIE SPENCER, Secretary.

Ayrshire Sanatorium,
GLENAFTON, NEW CUMNOCK.

Ayr County Council invite applications for appointment as MEDICAL SUPERINTENDENT at a salary of £600, rising by annual increments of £30 to £750 a year, with free house, coal and light. The emoluments are subject to deduction of superannuation contributions.

Applicants must be registered Medical Practitioners with special experience in the Sanatorium Treatment of Tuberculosis.

Applications should be made by letter, should contain particulars with regard to medical training and experience, and in particular with regard to experience and treatment of Tuberculosis, and should be lodged not later than 21st July with JAMES R. LOCKIE, County Clerk, County Buildings, Ayr.

Ayr, 5th July, 1937.

County Borough of Tynemouth.
PUBLIC ASSISTANCE COMMITTEE.
PRESTON HOSPITAL, NORTH SHIELDS.

SENIOR ASSISTANT MEDICAL OFFICER.
(MALE—NON-RESIDENT.)

The Council of the County Borough of Tynemouth invites application from registered Male Medical Practitioners for the appointment of Senior Assistant Medical Officer (Non-resident) at the above-named Hospital.

The salary will be at the rate of £450 per annum, rising by annual increments of £25 to £550 per annum; the officer appointed will be required to refund to the Council all fees received by him.

The appointment will be subject to one month's notice on either side, and the officer appointed will be required to submit a satisfactory medical certificate, to devote the whole of his time to his official duties, and to act under the direction of the Medical Officer.

Candidates should have had experience as Medical Officers resident in a general hospital, and preference will be given to candidates who have also had similar experience in a maternity hospital. The selected candidate will be required to commence duties on the 1st September, 1937.

Applications, stating age, experience, and qualifications, and accompanied by not more than three recent testimonials, should be forwarded to the undersigned not later than the 20th day of July, 1937.

Canvassing, either directly or indirectly, will be a disqualification.

Dated the 9th day of July, 1937.

FRED G. EGNER, Town Clerk.

14, Northumberland-square, North Shields.

Liverpool Royal Infirmary.
(Medical School. 336 Beds.)

Applications are invited for the whole-time appointment of MEDICAL TUTOR AND REGISTRAR as from the 1st October, 1937.

Salary £200 per annum.

Applications, giving details of academic qualifications and experience, should be sent to the undersigned.

WM. RUTTER, Gen. Supt. and Sec.

Leigh Infirmary, Lancashire.

Wanter, JUNIOR HOUSE SURGEON, immediately. Salary £150 per annum. The appointment is for six months with eligibility for re-election. Must be good Anæsthetist. Exceptional opportunities for Surgery.

Applications to be addressed to Mr. J. A. SMITH, Secretary, 5, Silk-street, Leigh, Lancashire.

County Borough of Oldham.
THE MUNICIPAL HOSPITAL.

RESIDENT SURGICAL OFFICER.

Applications are invited from fully qualified Medical Practitioners for the position of Resident Surgical Officer at the Municipal Hospital.

The appointed candidate will work under the direction of the Medical Superintendent and the Visiting Surgeons.

The duties are mainly Surgical (general and emergency), and preference will be given to candidates possessing the F.R.C.S. or other higher Surgical qualifications and previous Surgical experience.

The appointed candidate will deputise for the Medical Superintendent when required, and undertake such duties as the Council may direct.

He must devote his whole time to the duties of the office, and will not be allowed to engage in private practice.

The salary will be at the rate of £500 per annum, rising by annual increments of £25 to £550, together with board, residence, and laundry. All fees and emoluments of every kind whatsoever must be handed over to the Corporation.

The appointment is for a period of two years, and is terminable by two months' notice on either side; it is also subject to the passing of a satisfactory medical examination.

Applications, stating age, qualifications, and experience, together with copies of three recent testimonials, should be forwarded to the Medical Officer of Health, Town Hall, Oldham, and endorsed "Resident Surgical Officer," so as to reach him not later than July 26th, 1937.

Canvassing in any form will be a disqualification.

JOSEPH J. WILLIAMS, LL.D., Town Clerk.

Town Hall, Oldham, 5th July, 1937.

City of Birmingham.
PUBLIC HEALTH DEPARTMENT.

DUDLEY ROAD HOSPITAL. (920 Beds.)

ASSISTANT PATHOLOGIST.

Applications are invited for the post of Assistant Pathologist at Dudley-road Hospital at a salary of £650 per annum, rising by annual increments of £50 to £800 per annum.

Applicants must have special knowledge and experience in Morbid Anatomy and Bacteriology, and be engaged wholly or chiefly in the Practice of Pathology. The officer appointed will work under the Pathologist to the Municipal Hospitals.

The officer appointed will be required to refund to the Council all fees, allowances, and emoluments (other than the foregoing) received by him.

The successful candidate will be required to pass an approved medical examination, to contribute to the superannuation scheme established under the Local Government and Other Officers' Superannuation Act, 1922, as amended by Section 82 of the Birmingham Corporation Act, 1935 (Annuities for Widows) and, if under 30 years of age, to join the Birmingham Municipal Officers' Widows' and Orphans' Pensions Scheme.

The appointment will be terminable by one month's notice on either side.

Applications, stating age, qualifications, and experience, together with copies of three recent testimonials, should be addressed to Dr. F. W. ELLIS, Medical Superintendent, Dudley-road Hospital, Birmingham, 18, not later than 24th July, 1937, from whom further particulars regarding the post can be obtained. F. H. C. WILTSHIRE, Town Clerk.

The Council House, Birmingham, 1.

City of Birmingham.

ASSISTANT MEDICAL OFFICER FOR MATERNITY AND CHILD WELFARE.

The Public Health Committee invite applications from Medical Officers (Women) to take charge of Toddlers' Clinics in connexion with the Maternity and Child Welfare Scheme. Applicants must have held a six months' appointment as Physician in a Children's Hospital, and also held a six months' resident appointment in a Maternity Hospital. It is desirable that applicants should hold the Diploma in Public Health, and if they have not already obtained the Master of Midwifery Diploma they may be required to do so within a subsequent period. The salary will be £500 per annum, rising by annual increments of £25 to a maximum of £700 per annum. The appointment will be subject to the Birmingham Corporation Superannuation Scheme and to the candidate passing a medical examination, and will be subject to three months' notice on either side.

The officer appointed will be required to refund to the Council all fees, allowances, and emoluments (other than the foregoing) received by her.

Applications, endorsed "Medical Officer for Maternity and Child Welfare," and accompanied by copies of three recent testimonials, to be made on a form obtainable from the Medical Officer of Health, Council House, Birmingham, 3, and returned to him on or before July 24th, 1937.

Liverpool Stanley Hospital.

There will be vacancies on October 1st next for One HOUSE SURGEON (Male) and One GYNÆCOLOGICAL HOUSE SURGEON (Female). The appointments will be for a period of six months. Salary at the rate of £80 per annum, with board, laundry, &c.

Applications, with copies of three recent testimonials, to be sent to the Secretary, Liverpool Stanley Hospital, Stanley-road, Liverpool, 5, by July 21st, 1937.

The Royal Army Medical Corps ASSOCIATION, 85, Eccleston-square, S.W.1 (Telephone: Victoria 2722), supplies qualified Dispensers, Book-keepers, Laboratory Assistants, Sanitary Assistants, Male Nurses, Mental and Special Treatment Orderlies, Dental Clerk Orderlies, Porters, Caretakers, &c., without charge to prospective employers.

Typewriting. — Specialists in typing Medical and Scientific Papers, Lectures, Theses, and Books. Highest recommendations. Shorthand typists always available. Proof-reading, indexing. Translations in all European languages.—Margaret Watson Ltd., 16, Palace Chambers, Bridge-street, S.W.1. WHItehall 3838.

Public-school Girl, 22, seeks post Secretary-Receptionist-Chauffeuse with Medical man, full or part time, London or country. Fully qualified, four years' experience Medical work. Own car and typewriter.—Address, No. 267, THE LANCET Office, 7, Adam-street, Adelphi, W.C.2.

Required, Medical Man for Locum work, London, three weeks in August. Moderate salary. State when available.—Address, No. 268, THE LANCET Office, 7, Adam-street, Adelphi, W.C.2.

West of England Country Practice, £750 per annum, increasing panel. House to rent. Also Assistantships available.—BECKTON & CO., LTD., Medical Agency, 18, Dix's Field, Exeter.

Practice, near Yorkshire, £2450 gross. Panel over 2000. Full details. Finance can be arranged.—The National Medical Agency, Leeds. 'Grams "Natmedag."

Vacancy for third Partner in large Northern Industrial PRACTICE. Panel 4500. House available. Married man with Hospital and G.P. experience preferred.—Address, No. 266, THE LANCET Office, 7, Adam-street, Adelphi, W.C.2.

Partnership, Yorkshire, £3700 gross, over 3000 Panel. 1/3rd Share, full finance can be arranged. —National Medical Agency, 63, Great George-street, Leeds.

Good Assistantships, Newcastle, Hull and other districts.—Apply, NATIONAL MEDICAL AGENCY, 63, Great George-street, Leeds, 1.

£12,000 Practice in Midlands. Wanted, Assistant with view to Partnership in firm of four doctors. Good qualifications and hospital experience in Medicine and Obstetrics essential.—Address, No. 265, THE LANCET Office, 7, Adam-street, Adelphi, W.C.2.

Partnership required or Optional Purchase after Partnership. London or large provincial town. Returning to this country after ten years' practice in Germany.—Address, No. 251, THE LANCET Office, 7, Adam-street, Adelphi, W.C.2.

London.—Cora Hotel. Upper Woburn-place, near B.M.A. Headquarters. Accommodates 235 visitors. Modern comforts. Excellent table. A.A. and R.A.C. recommended. Room, bath, and table d'hôte breakfast, 8s. 6d.

Resident Patients.—Doctors desiring accommodation for private patients (mental, neurasthenic, invalid, &c.) may have, post free, illustrated BOOKLET describing residences, &c., of numerous colleagues in all parts—town, country, and seaside—who receive such patients.—Apply, Manager, British Medical Bureau, Tavistock House South, Tavistock-square, London, W.C.1.

Advertiser seeks School or Home in West of England for high-grade Mental Defective Boy, 16 years, gentle birth. Terms moderate. Manual training desirable.—Address, No. 262, THE LANCET Office, 7, Adam-street, Adelphi, W.C.2.

Large Country Nursing Home for Sale. Old established. Beautiful house and grounds. Turnover £4000, increasing. House rented. Goodwill, furniture, £4500. £500 down, the rest on easy terms. Particulars to Principals only.—Address, No. 253, THE LANCET Office, 7, Adam-street, Adelphi, W.C.2.

Harley Street and District.—A number of excellent CONSULTING ROOMS are available for full and part-time use at moderate rents. Particulars on application.—ELGOOD & Co., 10, Henrietta-street, Cavendish square, W.1. LANG. 2601.

PADDINGTON, W.2.

Corner Lock-up Shop and Basement, eminently suitable as Surgery for Medical Practitioner. Populated district. Low commencing rent. £65 per annum.—Met. Rly. Surplus Lands Co., Ltd., Baker-street Station, N.W.1. Welbeck 6688.

Unique Opportunity. — Fine old GEORGIAN HOUSE in country town (Bucks). Doctor retired, been in occupation about fourteen years. 3 recept., hall, 5 principal bed., 4 others. Bath, h.c., modern sanitation. Separate building for reception of patients. Garden, lawn, garage, &c., &c. Electric, gas, 'phone, main drainage, &c. Freehold £1100, or let on lease.—Further particulars, address No. 261, THE LANCET Office, 7, Adam-street, Adelphi, W.C.2.

For available

CONSULTING ROOMS, PROFESSIONAL HOUSES AND FLATS

In Harley Street and the medical area generally including Mayfair

LEY CLARK and PARTNERS

Auctioneers, Surveyors, and Valuers

3a, WIMPOLE STREET, CAVENDISH SQUARE, W.1

Represented in Cannes, Nice, Monte Carlo

Telephone : LANgham 1095 (3 lines)

A Handsome Ground Floor Room facing garden. H. and c. in room. Personal supervision. Invalid cooking speciality. Others vacant.—33, Cranley-gardens, South Kensington. Tele. KEN. 1092.

Harley Street.—Part-time Consulting-room with plate, usual services, £90 and £80.—Address, No. 263, THE LANCET Office, 7, Adam-street, Adelphi, W.C.2.

Grosvenor Street.—Ground Floor Suite of lobby, waiting-room, and consulting-room, with workshop in basement, to be let with service. Moderate inclusive rent.—Full details from WHITE, DRUCE & BROWN, 6, Hanover-square, W.1. Mayfair 2102.

Part-time self-contained Consulting-rooms, beautifully furnished, with use of waiting-room and usual services, available in Upper Brook-street.—Address, No. 264, THE LANCET Office, 7, Adam-street, Adelphi, W.C.2

"System for Recording the Physiologic AND PATHOLOGIC SOUNDS OF THE HUMAN BODY." The Proprietor of British Patent No. 417,611 desires to arrange for the commercial working of this patent by sale outright or by licences granted on participating and reasonable terms.—Particulars obtainable from TECHNICAL RECORDS, LIMITED, 59–60, Lincoln's Inn-fields, London, W.C.2.

Grandly rich, and richly grand,

TOM LONG Tobacco "beats the band."

Several Good Secondhand Microscopes and Objectives, by Ross, Zeiss, Watson, &c., to be cleared at very low prices. Details on application.—City Sale and Exchange (1929), Ltd., 93–4, Fleet-street, E.C.4.

Received too late for classification.

Liverpool Sanatorium.

DELAMERE FOREST, FRODSHAM, Via WARRINGTON.

(175 Beds for the treatment of patients suffering from Pulmonary Tuberculosis.)

JUNIOR ASSISTANT to the Medical Superintendent.

Applications are invited from Male Medical Practitioners with suitable qualifications for the above-named appointment. Candidates must be unmarried, and preference will be given to applicants who have held resident medical appointments since qualification and have had practical Institutional experience in the treatment of Pulmonary Tuberculosis.

Salary will be at the rate of £225 per annum with board, quarters and laundry. The appointment is normally tenable for twelve months, but may be extended.

Particulars of duties and full information, together with forms of application, can be obtained from the Medical Superintendent.

Forms completed, with copies of three recent testimonials, should be returned as early as possible to the Medical Superintendent, Liverpool Sanatorium, Delamere Forest, Frodsham, Via Warrington.

LEE & MARTIN, Ltd. (Est. 1877).

MEDICAL AGENTS

71, TEMPLE ROW, BIRMINGHAM.

'Grams: "Locum, Birmingham." *'Phone:* Midland 5963.

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Accounts Audited and Income Tax Accounts Prepared.

FINANCIAL ASSISTANCE AFFORDED ON REASONABLE TERMS

Reliable and Efficient Locums supplied at short notice also Assistants.

PEACOCK & HADLEY, Ltd. (EST. 1868)

MEDICAL TRANSFER AGENCY,

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Wires: HERBARIA, LESQUARE, LONDON.
Phone: Temple Bar 5564.

This old-established reliable Agency negotiates the Sale of PRACTICES AND PARTNERSHIPS on reasonable terms which can be obtained on application. LOCUM TENENS AND ASSISTANTS supplied free of charge to Principals.

THE OLDEST AND LEADING MEDICAL AGENCY

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(Two doors from The Lancet Office)

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After office hours: Walton-on-Thames 1785.

Commission chargeable in respect of the sale of a practice or share is limited to £50 where the business is left solely in our hands.

BOVRIL MEDICAL AGENCY, Ltd.

ALDINE HOUSE,

10-13, BEDFORD STREET, STRAND, LONDON, W.C.2.

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Chairman and Managing Director, DR. J. FIELD HALL.

The Maximum Commission payable on the sale of any Practice or Partnership in Great Britain, placed exclusively in the hands of this Agency is £50 (fifty pounds) which sum covers goodwill, drugs, surgery, fittings, fixtures and furniture, instruments and book debts, but not house property. Schedule of Terms will be forwarded on application.

NO CHARGE IS MADE TO PRINCIPALS FOR THE INTRODUCTION OF LOCUM TENENS OR ASSISTANTS.
Accountancy and Legal Services furnished by the Agency, where desired, at moderate inclusive charges.

PRACTICES AND PARTNERSHIPS FOR SALE.

1. SURGICAL OPENING. — BEAUTIFUL COUNTRY WITHIN 50 MILES OF LONDON.—A Share to produce £1000 p.a. is offered to a fifth partner in a high-class old-estab. PRACTICE. The patients comprise all classes, and there is very little visiting done under 10s. 6d. Ingoing partner, who would do all the Surgery for the firm, must also be prepared to do General Practice. There would be a hospital appointment after 12 months. Choice of residences. Applicants must be aged 28–40, preferably have a University degree, and must hold the English Fellowship. Premium 2 years' purchase.

2. NORTH LONDON.—PRACTICE producing £758 p.a., including £322 from panel and £135 from one appt. Fees 2s. 6d. to 3s. 6d. Visits 3s. 6d. to 5s. Suitable accommodation available—2 consulting rooms, waiting room and dispensary with separate entrance, 2 reception rooms, 7 bedrooms. Nett outgoings approx. £107 p.a. Premium £1250.

3. HOLIDAY RESORT ON THE EAST COAST.—ASSISTANTSHIP with view to PARTNERSHIP after six months in an old-estab. general mixed Practice, the gross receipts of which are about £6500. Panel of 3000 patients and appts. produce about £550 p.a. A Share to give about £1000 p.a. will be offered to a suitable applicant who should be capable of undertaking major surgery and be accustomed to good-class work.

4. LONDON, S.W.—Old-estab. PRACTICE available as house is too small for Vendor's family. Held by previous Vendor for some 30 years. Receipts are stated to be £1500 p.a. Panel of 1266 patients. One appt. producing £60 p.a., and small club which brings in about £25 p.a. Fees 2s. 6d. Visits 3s. 6d. and 5s., all inclusive of medicine. House available contains surgery, waiting room, and dispensary, 2 reception and 2 bedrooms, bathrooms, &c. For sale at £1200, or might be rented. Premium £3000.

5. KENT.—Old-estab. country PRACTICE for sale, held by Vendor for past 9 years and only available because of ill-health. Gross cash receipts for year ended 30/6/37 stated to be £1477. Panel of 650 patients producing £390 p.a., and several small appts. which bring in about £70 p.a. Nearest opposition 2½ miles away. Fees 3s. 6d. to 7s. 6d. Visits 3s. 6d. to 15s., with a few at 21s. Very little Midwifery. Beautiful house, freehold, for sale for £2400. It contains consulting room and waiting room. 2 reception rooms, 5 bedrooms. Garage for 3 cars, good garden with tennis lawn, rockery, and orchard. Main water and electric light. All kinds of sport and good educational facilities. Premium £2600.

6. LONDON.—WEST END.—A THIRD PARTNER is required in an old-estab. good-class, steadily increasing Practice averaging £7000 p.a. Share offered to produce guaranteed income of £1000 p.a. Minimum fee 10s. 6d. Ingoing partner should be about 30 to 33, married, hold a University degree, and be used to high-class Practice.

7. NORTH-WEST COAST.—SEASIDE TOWN.—CONSULTING PRACTICE FOR A PHYSICIAN.—Established by vendor (who now wishes to come to London) 4 years ago. Receipts for last year stated to be £1320. Minimum fee 2 gns. Suitable rooms available at inclusive rental of £64 p.a. Purchaser can choose his own residence and should hold the M.D. or M.R.C.P. Premium 1½ year's purchase on actual receipts for first year.

8. HAMPSHIRE.—COUNTRY PRACTICE.— Old-estab. Practice held by vendor for past 7 years. Gross cash receipts stated to average £740 p.a. Panel of 472. Appointments worth about £130 p.a. Fees 3s. 6d. upwards. Pleasant house containing 2 reception, 5 bedrooms, &c., professional accommodation. Good garden and garage. Rent £55 p.a. Premium £1250.

9. SUSSEX.—PARTNERSHIP.—A one-fifth Share (producing approximately £840 p.a.) is for disposal in a particularly sound good mixed-class Practice situated in beautiful country and residential district within easy reach of sea. Fees from 3s. 6d. Suitable house with 2 sitting, 6 bedrooms, separate professional rooms. Half an acre of garden, garage for 2 cars. Sport of all kinds and good schools within reach. Ingoing partner should be married, a graduate, and aged between 30 and 35.

10. NORTH-WEST COAST.—SUBURB OF FAVOURITE SEASIDE RESORT.—Well-estab. middle-class PRACTICE steadily increasing with good scope for further development. Gross cash receipts for immediate past 12 months £1458, including panel of about 400. Visits 5s. upwards, medicine extra. Very nice house with ample accommodation and garden, can be rented at £104 p.a. Good sport and excellent educational facilities. Premium £2004. Vendor retiring.

11. LONDON, SOUTH-EAST.—Middle-class PRACTICE held by vendor nearly 30 years, averaging over £700 p.a. Panel of 576, and one appointment worth £25 p.a. Roomy house with good garden and garage. Leasehold for sale.

12. OUTLYING NORTHERN DISTRICT.—Old-estab. non-panel good mixed-class PRACTICE, held by vendor (who is retiring) many years. Average gross cash receipts approximately £1400. Fees 3s. 6d. to 15s. Good house with 2 reception, 7 bedrooms, &c. Garden, garage. On rental. Premium 2 years' purchase.

13. DEATH VACANCY.—CUMBERLAND.—Unopposed, old-estab. PRACTICE situated in beautiful country district near sea and held by late incumbent 30 years. Gross cash receipts average about £1000 p.a., including panel worth over £250 p.a., and appointments worth nearly £80 p.a. Suitable 8-roomed house with bathroom, surgery, dispensary, &c., garden, garage. Rent £40 p.a. Shooting, fishing, golf, &c. Premium 1 year's purchase.

14. OUTLYING EASTERN SUBURB.—Sound PRACTICE estab. over 40 years and averaging approximately £1700 p.a., including panel of about 2200 patients. Suitable accommodation can be rented at 30s. per week. Premium £4000.

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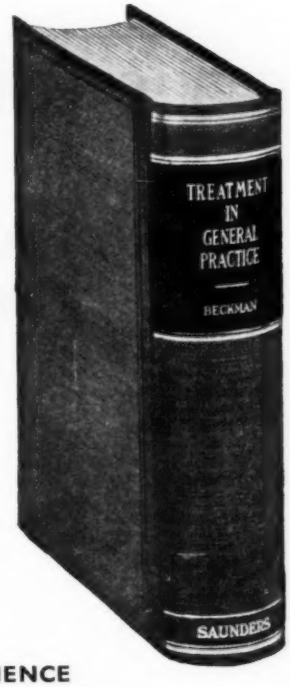

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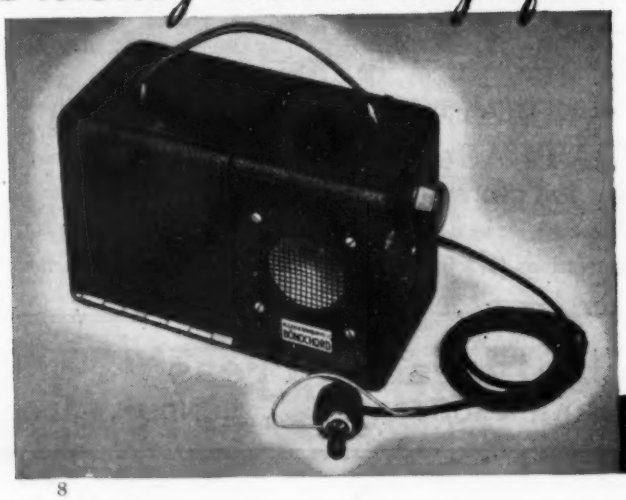

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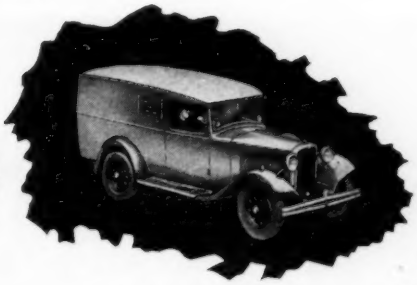

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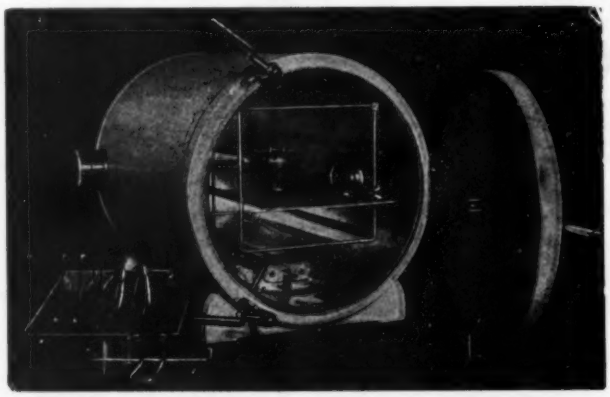

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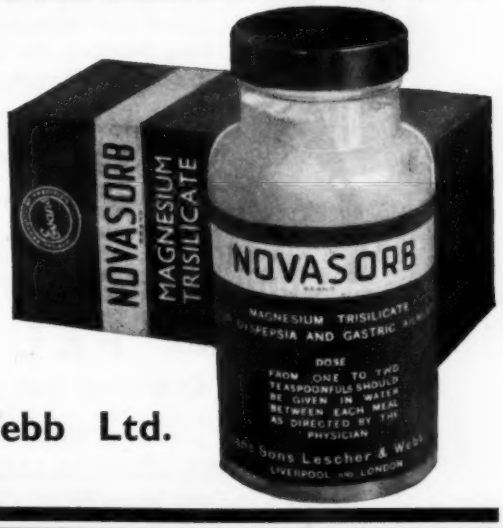

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The Summer season in Great Britain is, fortunately, free from epidemics of coryza associated with serious sequelæ. Owing to our fickle climate "summer colds" are, however, fairly widespread and cause considerable inconvenience to the victims. People returning to the germ-laden atmosphere of towns after spending holidays at the seaside or in the country often succumb to attacks of coryza which off-set, to some extent, the beneficial effect of the holiday.

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ARE MINERALS IN THE DIET?

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They are absolutely essential for the maintenance of an adequate state of nutrition. However, not infrequently an apparently minor mineral deficiency may weaken the body's defensive mechanism to such a point that

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Compound Syrup of Hypophosphites

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A REALLY EFFECTIVE TONIC

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Combining the therapeutic properties of caffeine and of the iodides in a specially elegant and effective form, "EUPINAL" is being increasingly adopted in cases of asthma, chronic bronchitis, and in affections of the cardiovascular system. It is free from toxicity, has no cumulative effect, and is well tolerated even when prescribed over long periods. A fully descriptive booklet dealing with the Pharmacology, etc., of "Eupinal" is available upon request.

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Whilst the introduction of liver (and, later, liver extract) as a therapeutic agent in pernicious anæmia marked a new era, the separation of the hæmatopoietic principle (anahæmin) from the reaction-producing protein substances wrought a revolution to such an extent that the injection of this highly-purified substance has now become a standard procedure for combating macrocytic anæmias.

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CONCENTRATED FLUID EXTRACT OF LIVER

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By dilating the peripheral blood vessels, Dr. Buergi's preparation of chlorophyll ('Phyllosan' tablets) becomes a therapeutic weapon in the treatment of high blood pressure. As it also *augments the force of the heart beat*, the circulation is adequately maintained.

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Rentz (Upsala University): "Some investigations into the Pharmacological properties of Chlorophyll."
Fuller: "Anæmia, its Causes and Modern Treatment" (Lewis).

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in 5 c.c. ampoules, each providing 500 mg., or 10,000 international vitamin C units, facilitates the parenteral administration of large doses of ascorbic acid. In boxes of 3 ampoules.

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WHATEVER be the fundamental cause of nervous dyspepsia, it is acknowledged that alleviation of the gastric symptoms is an important part of effective treatment.

Nervous dyspepsia connotes hypersecretion. This causes flatulence, sour stomach, discomfort and perhaps pain. "Alocol" is the ideal gastric sedative since its action is prompt and lasting and entirely free from harmful effects.

"Alocol" acts by adsorbing excess of free hydrochloric acid in the stomach, forming a colloidal jelly which passes through into the intestines and is finally evacuated. "Alocol," therefore, actually removes from the system the causative radicle (Cl) instead of merely temporarily neutralizing it. "Alocol" does not interfere with normal digestion, nor does it determine any unpleasant secondary reactions. It is issued in tablet and powder form.

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Better Salicylate Therapy

WHATEVER be the season of the year, there is a wide sphere of utility for "Alasil," the improved form of salicylate medication. "Alasil" is a very definite advance on ordinary compounds of salicylic or acetyl-salicylic acid both in therapeutic efficiency and in freedom from unpleasant gastro-intestinal sequelæ. This high tolerability is due to the fact that "Alasil" is composed of calcium acetyl-salicylate—the least irritating of the salicylate compounds—and "Alocol" (Colloidal Hydroxide of Aluminium), a powerful gastric sedative and antacid.

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TRADE MARK

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Intramuscular Liver Extract.

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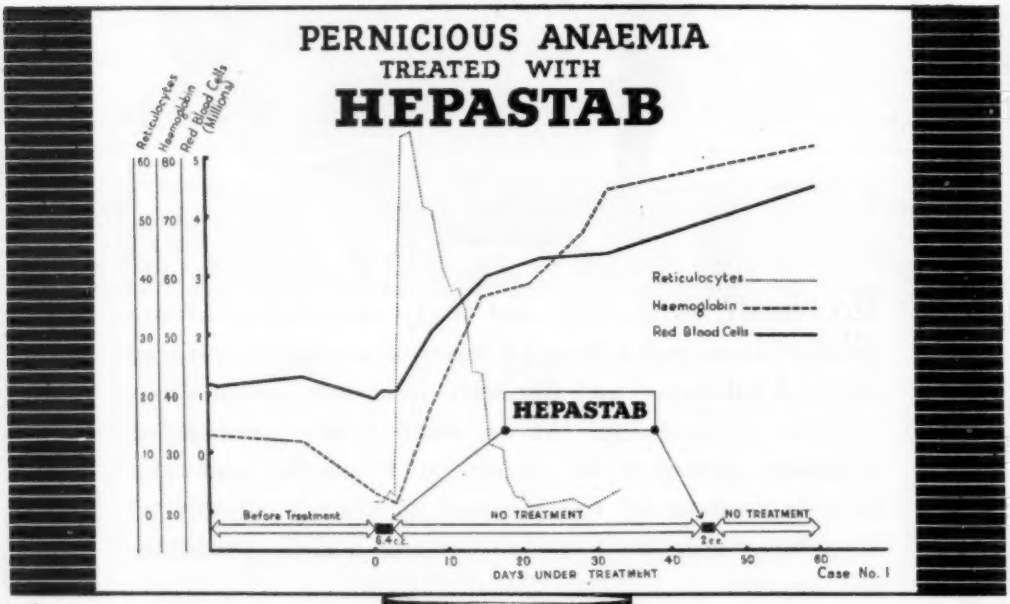

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Taxol has not the violent irritant action of many laxatives and purgatives, but stimulates the intestine by processes which resemble those of nature. The intestinal gland which is an important part of its composition acts on the intestine by reinforcing the deficient function which has culminated in constipation. This stimulating action is gentle, and does not force the weakened intestine to efforts beyond its power, which would culminate in aggravation of the constipation.

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Formula

Intestinal glands - -	0.05 grms.
Biliary extract - -	0.10 ,,
Lactic ferments - -	0.05 ,,
Agar-agar - - - -	0.05 ,,
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Initial Daily Dose
Two Tablets

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A POWERFUL URINARY ANTISEPTIC

'Cystazol' is a combination of Hexamine with Sodium Benzoate: its action depends on the liberation of formaldehyde from the decomposition of the hexamine that takes place in the urine which has been rendered acid by the sodium benzoate moiety.

'Cystazol' is employed with advantage in cystitis, bacilluria of all types, pellagra, gonorrhœa and septic conditions of the urinary tract generally.

COMPRESSED TABLETS of 'Cystazol'

Supplied in bottles of 20, 40, 80, 160 and 500 (10 grain) tablets, at 1/6, 2/6, 4/6, 8/6 and 20/-

EFFERVESCENT GRANULES of 'Cystazol'

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Being chocolate flavoured, FERRODIC, Iron Granules appeal strongly to children who will not take ordinary iron preparations, such as Chemical Food. The iron is present in the ferrous state, being preserved from oxidation by the presence of reducing sugar (glucose).

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IRON GRANULES

contain a large proportion of this sugar, which gives the preparation a special value in ketosis ('acidosis'), a condition found in debilitated children. Sprinkled on bread and butter, the granules provide a solution to the problem of feeding children who have no appetite.

In tins at 2/3 and 4/- each. Descriptive literature on request.

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A Specific Antitoxin for the Treatment of Gonorrhœa

THE treatment of gonorrhœa with a specific antitoxin was described in the British Medical Journal.* Although serum treatment in gonorrhœa is not new, previous work has been confined almost entirely to the use of anti-bacterial sera prepared by immunizing animals with cultures of the living organisms.

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*"The Treatment of Gonorrhœa with a Specific Antitoxin," T. Anwyl-Davies, 1937. *Brit. med. J.*, **1**, 321.

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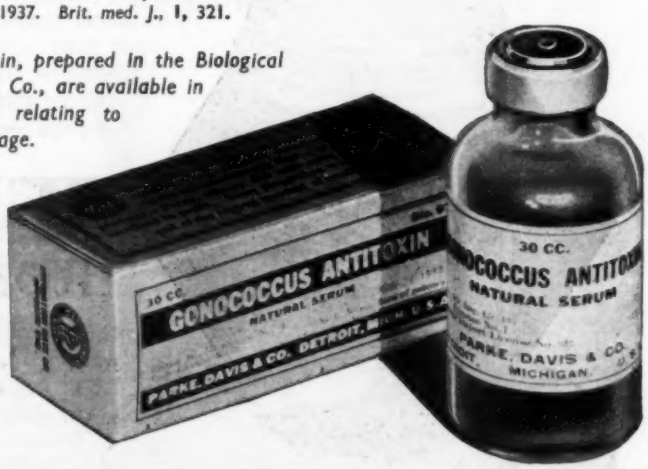

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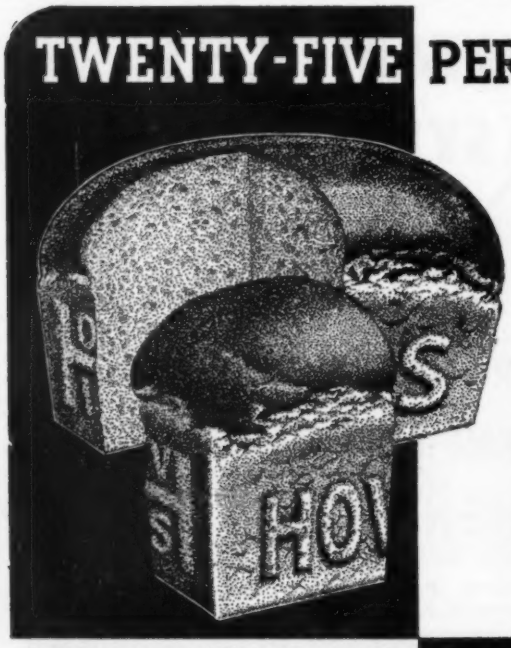

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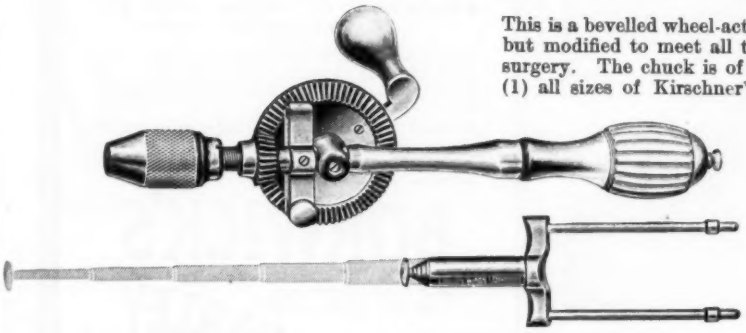

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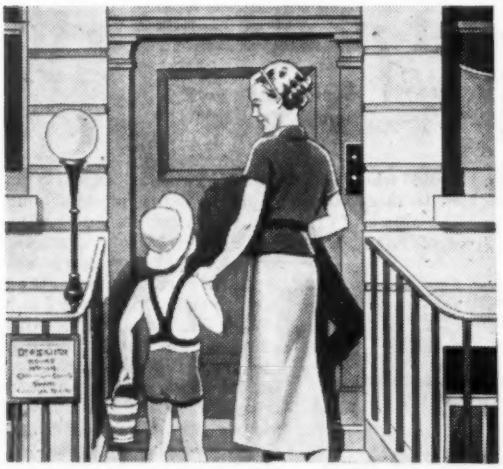

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London County Council. — Accommodation for Male Patients (voluntary, temporary, or certified) is provided in the private section of Claybury Mental Hospital, Woodford-bridge, Essex. Terms, exclusive of clothing and special luxuries, 42s. a week for London cases, 49s. a week for others.

For particulars apply to the Medical Superintendent at the Hospital, or to the Chief Officer, Mental Hospitals Department, Shell-Mex House, Strand, W.C.2.

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GREEN LANES,
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A PRIVATE HOSPITAL for the treatment of mental and nervous illnesses. Conveniently situated and easy of access from all parts. Occupational Therapy, Psychotherapy, and other modern forms of treatment.

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Within two miles of the G.W. Railway and L.M. & S. Railway Stations at Gloucester, the Hospital is easily accessible by rail from London and all parts of the United Kingdom. It is beautifully situated at the foot of the Cotswold Hills, and stands in its own grounds of over 280 acres. Voluntary Boarders of both Sexes are also received for treatment.

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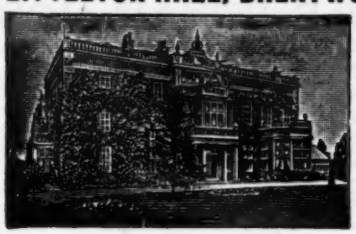

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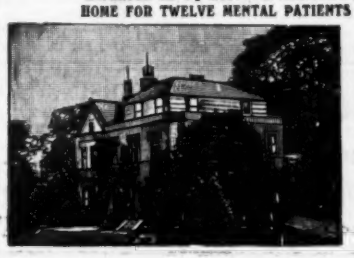

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Telegrams: "Alleviated, London." **Telephone: Rodney 2641 and 2642.**

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The Hospital is governed by a COMMITTEE, appointed by the TRUSTEES of the Manchester Royal Infirmary.

In addition to the Main Buildings there are separate villas. Extensive grounds. Hard and grass tennis courts, cricket and croquet grounds, and a court for badminton. There are also wireless installations. Golf may be had within easy distance. Occupational Therapy.

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FOR THE TREATMENT OF PULMONARY TUBERCULOSIS

Well situated on high ground and surrounded by pines and heather.
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FOR THE UPPER AND MIDDLE CLASSES ONLY.

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MEDICAL SUPERINTENDENT: DANIEL F. RAMBAUT, M.A., M.D.

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WANTAGE HOUSE

This is a Reception Hospital, in detached grounds with a separate entrance, to which patients can be admitted. It is equipped with all the apparatus for the most modern treatment of Mental and Nervous Disorders. It contains special departments for hydrotherapy by various methods, including Turkish and Russian Baths, the prolonged immersion bath, Vichy Douche, Scotch Doucho, Electrical Baths, Plombières treatment, &c. There is an operating Theatre, a Dental Surgery, and X-ray Room, an Ultra-violet Apparatus, and a Department for Diathermy and High Frequency treatment. It also contains Laboratories for bio-chemical, bacteriological, and pathological research.

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Two miles from the Main Hospital there are several branch establishments and villas situated in a park and farm of 650 acres. Milk, meat, fruit, and vegetables are supplied to the Hospital from the farm, gardens, and orchards of Moulton Park. Occupation therapy is a feature of this branch, and patients are given every facility for occupying themselves in farming, gardening, and fruit growing.

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For terms and further particulars apply to the Medical Superintendent (TELEPHONE: No. 2356 and 2357 Northampton), who can be seen in London by appointment.

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For the reception and treatment of PRIVATE PATIENTS of both sexes of the UPPER AND MIDDLE CLASSES suffering from Mental and Nervous Diseases, either voluntarily, temporarily, or under certificate. Patients are classified in separate buildings according to their mental condition. Situated in park and grounds of 400 acres. Self-supported by its own farm and gardens in which patients are encouraged to occupy themselves. Every facility for indoor and outdoor recreation. For terms, prospectus, etc., apply MEDICAL SUPERINTENDENT. *'Phone:* Ashton-in-Makerfield 7311. *Tele. Address:* Street, Ashton-in-Makerfield.

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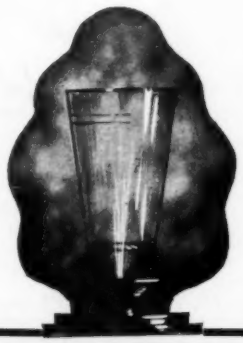

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Charges from 3 guineas weekly, including all necessaries except clothing.—Apply to the Medical Superintendent and Resident Physician, THOMAS BEATON, O.B.E., M.D., F.R.C.P.

Propaganda for pharmaceutical specialities

Wanted an academically trained man with thorough experience in the advertising and propaganda of pharmaceutical specialities and capable of holding responsible position in concern with world-wide connections. Applicants must have initiative and determination in originating and pursuing new ideas and methods of printed advertising matter of all kinds in an original and thoroughly scientific manner.

Applications must be accompanied by photograph, stating age, details of education, academic training and experience (if possible including copies of any original work) in any position of the above-mentioned nature.

Applications will be treated with the strictest confidence.

Apply Box W 4801, THE LANCET Office, 7, Adam-street, Adelphi, W.C.2.

London County Council.

Applications invited from registered Medical Practitioners for temporary positions in the Council's service. (*a*) MEDICAL OFFICER (for Minor Ailments in Children) for three sessions (two hours each) a fortnight during school terms. Salary £99. (*b*) DENTAL ANÆSTHETIST for three sessions (2½ hours each) a month during school terms. Salary £56 5s., at the LISSONIA SCHOOL TREATMENT CENTRE, 27, Grove-road, St. John's Wood, N.W.8.

Application forms, obtainable (stamped addressed foolscap envelope necessary) from Medical Officer of Health (S.D.5), County Hall, Westminster Bridge, S.E.1, returnable by 28th July. Canvassing disqualifies.

County of London.

APPOINTMENT OF CORONER.

The London County Council invites applications for the appointment of a Coroner for the County of London. The salary attached to the office is £1700 a year inclusive, and it is probable that the selected candidate will be allocated to the Eastern district of the County. The Coroner will be required to provide at his own expense any necessary office accommodation and clerical assistance and to defray all other expenses of the office (including the services of an approved deputy, and, if appointed, an assistant deputy), except actual disbursements under the approved schedule of fees, &c. Candidates, who must be not less than thirty-five or more than fifty years of age on 31st August, 1937, must be barristers or solicitors and possess one of the qualifications required by Section 1 of the Coroners (Amendment) Act 1926. Due weight will be given to experience as deputy coroner and to the possession of a knowledge of forensic medicine. A pension is payable on retirement under an approved scale. The candidate appointed must give an undertaking to give his whole time to the duties of his office.

Application must be made on the official form, a copy of which, containing full particulars, may be obtained by sending a stamped addressed foolscap envelope to the Clerk of the Council, The County Hall, Westminster Bridge, S.E.1. Applications must be received by the Council not later than Tuesday, 31st August, 1937. Canvassing disqualifies.

The National Temperance Hospital,

Hampstead-road, N.W.1.

Applications are invited for the following post:—

CASUALTY OFFICER (Male). Salary £120 per annum, board, residence, and laundry allowance being provided.

The appointment is for a period of six months as from August 1st. Preference will be given to those who have held a resident post.

Candidates must submit applications, stating qualifications, age, &c., with copies of not more than three testimonials, by Friday, July 23rd, addressed to the Secretary.

Evelina Hospital for Sick Children,

Southwark, S.E.

Applications are invited for the post of HOUSE SURGEON (Male) for six months from 12th August (first two months in Casualty Department).

Salary at the rate of £120 per annum, with full board and residence.

Applications, with copies of three recent testimonials, should be sent to the undersigned, from whom particulars can be obtained, not later than first post on Tuesday, 20th July.

2nd July, 1937. W. H. SIDNELL, House Governor.

King Edward Memorial Hospital,

EALING.
(131 Beds.)

CASUALTY OFFICER AND DEPUTY RESIDENT MEDICAL OFFICER (Male) required. Six months' appointment with possibility of re-election for a further period. Salary £225 per annum with usual residential allowances.

Applications, stating age, experience, and qualifications, together with copies of two recent testimonials, to be sent to the undersigned immediately.

R. A. MICKELWRIGHT, House Governor.

National Hospital for Diseases of the

NERVOUS SYSTEM, Queen-square, W.C.1.

ASSISTANT PHYSICIAN.

Applications are invited for the post of Assistant Physician. Particulars of the appointment may be obtained from the undersigned, to whom applications should be sent not later than July 17th.

Applicants must be Members or Fellows of the Royal College of Physicians. GODFREY H. HAMILTON, Secretary.

National Hospital for Diseases of the

NERVOUS SYSTEM, Queen-square, W.C.1.

HOUSE PHYSICIAN.

Applications are invited for the post of House Physician, and should be sent to the undersigned, accompanied by three recent testimonials, not later than July 17th. The salary is £100 per annum, with board and lodging.

GODFREY H. HAMILTON, Secretary.

Hampstead General and North-West

LONDON HOSPITAL, Haverstock Hill, N.W.3.

APPOINTMENT OF HOUSE PHYSICIAN.

Applications are invited from unmarried Medical Men for the appointment of House Physician, vacant on August 1st next. The salary will be at the rate of £100 per annum, together with board, residence, &c., and the term will be for six months.

Applications, to be made on a form which will be supplied by the Secretary, together with copies of not more than three testimonials, should reach the Secretary not later than noon on July 17th next.

Hampstead General and North-West

LONDON HOSPITAL, Haverstock-hill, N.W.3,

APPOINTMENT OF CASUALTY OFFICER.

Applications are invited from unmarried registered Medical Women for the position of Casualty Officer at the Out-patient Department of the Hospital, Bayham-street, Camden Town. The salary will be at the rate of £100 per annum, together with board, residence, &c., and the term will be for six months.

Applications to be made on a form which will be supplied by the Secretary, together with copies of not more than three testimonials.

The Weir Hospital, Grove-road,

Balham, S.W.12.
(30 Beds.)

JUNIOR RESIDENT MEDICAL OFFICER required as soon as possible (Male, unmarried).

Candidates must be fully qualified and duly registered.

Salary £150 per annum, with board, residence, and laundry.

Applications, with copies of testimonials, to be sent to the Secretary, from whom further information may be obtained.

St. Mark's Hospital for Cancer,

FISTULA AND OTHER DISEASES OF THE RECTUM,
City-road, E.C.1.

Applications are invited for a CLINICAL ASSISTANT in the Out-patients' Department for the session on Mondays at 2 P.M. The appointment is for six months in the first instance, and a fee of 3 guineas is payable on appointment.

Applications to reach the Secretary at the Hospital by 24th July, 1937.

Royal Northern Hospital,
Holloway, N.7.

A vacancy occurs for a CLINICAL ASSISTANT in the Radio-therapeutic Department. Applications should be addressed to the Secretary.

Hospital for Epilepsy and Paralysis,
Maida Vale, W.9.

HOUSE PHYSICIAN required 1st September. Applications are invited for this post. The salary is at the rate of £100 per annum and the appointment is for two months which may be extended to eight months.

Applications, accompanied by copies of three recent testimonials, should reach me by July 31st.

The accommodation at the hospital does not permit of women graduates holding this appointment.

H. W. BURLEIGH, Secretary and General Superintendent.

St. John's Hospital,
Lewisham, S.E.13.

There is an immediate vacancy for the Resident post of CASUALTY OFFICER (Male), tenable for six months at a remuneration of £100 per annum.

Applications, with copies of testimonials, should be sent to the undersigned. J. C. GILBERT, Secretary-Superintendent.

Metropolitan Hospital,
Kingsland-road, E.8.
(150 Beds.)

Applications are invited for the post of CASUALTY OFFICER AND RESIDENT ANÆSTHETIST (Male). Salary at the rate of £100 per annum, with board, residence, and laundry. Duties to commence August 1st next.

Candidates must possess a registered medical and surgical qualification of the United Kingdom.

Form of application may be obtained from the undersigned.

FRANK JENNINGS, House Governor and Secretary.

The Buchanan Hospital,
ST. LEONARDS-ON-SEA.
(103 Beds.)

JUNIOR HOUSE SURGEON (Female) required to commence duties as soon as possible. Salary at the rate of £125 per annum.

Candidates must be duly registered Medical Practitioners, and applications should include three copies of recent testimonials.

FRANK HART, Secretary.

University of London.

The Senate invite applications for the UNIVERSITY READERSHIP IN BACTERIOLOGY tenable at the British Postgraduate Medical School. Initial salary £800 a year.

Applications (twelve copies) must be received not later than first post on 15th September, 1937, by the Academic Registrar, University of London, W.C.1, from whom further particulars should be obtained.

The London Chest Hospital,
Victoria Park, E.2,
formerly
City of London Hospital for Diseases of the Heart and Lungs.
('Bus. Tram and Rail, Cambridge Heath, L. & N.E. Railway)

A vacancy for a HOUSE PHYSICIAN (Male) will occur on September 1st. Six months' appointment. Salary at the rate of £100 per annum. Board, residence, and laundry provided.

Applications, with copies of three testimonials, should be sent to the undersigned on or before Wednesday, 5th August, 1937. GEORGE WATTS, Secretary.

N.B.—Vacancies occur at an interval of two months.

Board of Education.

The Board of Education invite applications for appointment to a new post of DIETICIAN or NUTRITIONIST early in 1938. The selected candidate will be employed as inspector of the arrangements made by Local Education Authorities for the provision of meals. Applicants must possess qualifications in Domestic Science and experience in cooking. Knowledge of physiology, training in dietetics, experience in catering for large numbers and in social work would be additional qualifications.

The scale of salary is £500–£25–£800. A higher minimum salary may be paid in exceptional circumstances.

Further particulars, together with the application form, which must be returned completed not later than Saturday, 7th August, 1937, may be obtained on application in writing to The Secretary, Board of Education, Whitehall, London, S.W.1.

King George Hospital, Ilford
(Near London). (207 Beds.)

HOUSE SURGEON (Male) required immediately for six months. Salary £100 per annum.

Forms of application may be obtained from the undersigned, to whom they should be returned, duly completed, as soon as possible.

G. AUSTIN HEPWORTH, Secretary and Superintendent.

County Borough of Eastbourne.

ST. MARY'S MUNICIPAL HOSPITAL.

RESIDENT HOUSE SURGEON.

Applications are invited from unmarried registered Medical Practitioners for appointment as Resident House Surgeon at the above Hospital.

Salary £150 per annum, with board, residence, &c.

The appointment is for twelve months, determinable at any time by one month's notice.

Application forms, together with conditions of appointment and duties, can be obtained from the undersigned. The application form, when completed, should be returned to me.

W. G. WILLOUGHBY, Medical Officer of Health.

Avenue House, The Avenue, Eastbourne.

Royal Victoria Infirmary,
NEWCASTLE-UPON-TYNE.
(758 Beds.)

Applications are invited for the post of SENIOR ACCIDENT ROOM HOUSE SURGEON who will also act as Deputy Resident Medical Officer (open appointment).

Applicants must be duly registered in Medicine and in Surgery, and have had six months' resident hospital experience.

The appointment will be for one year and is renewable for two further periods of one year.

The remuneration is at the rate of £150 per annum.

Regulations governing the appointment may be obtained from the undersigned.

Applications, stating age, experience, and qualifications, and accompanied by not more than three testimonials, must be received not later than first post on Monday, 26th July, 1937.

S. DUNSTAN, House Governor and Secretary.

12th July, 1937.

Taunton and Somerset Hospital,
TAUNTON.

SENIOR R.M.O. (Male) required end of July. Three residents on staff. Applicants must have held a resident hospital post for at least six months. Six months' appointment with option of applying for re-election.

Salary at rate of £200 per annum, and the retention of certain fees.

Applications, with copies of three recent testimonials, to be sent to the Secretary by the 23rd instant.

County Borough of South Shields.

The General Hospital. (400 Beds.)

Applications are invited for the appointment of HOUSE SURGEON (Male). Salary at the rate of £150 per annum for the first six months, and at the rate of £200 per annum for the second six months, together with board, residence, and laundry. The appointment is for one year.

Forms of application may be obtained from the undersigned, and should be returned completed to him, together with copies of three testimonials, in a sealed envelope marked "House Surgeon." W. CAMPBELL LYONS, Medical Officer of Health.

Town Hall, South Shields.

General Hospital, Nottingham.
(386 Beds.)

A HOUSE SURGEON (Male) is required at the above Institution. The appointment is for six months with salary at the rate of £150 a year, with board, residence, and laundry.

Applications, stating age, qualifications, and experience, together with copies of testimonials, to be delivered to the undersigned at once.

Duties to commence on or about July 29th.

PETER M. MACCOLL, House Governor and Secretary.

District Infirmary, Ashton-under-Lyne.
(200 Beds.)

A HOUSE SURGEON is required immediately.

Six months' appointment, which may be renewed. The Staff comprises a Resident Surgical Officer, a Casualty Officer, and two House Surgeons.

Salary at the rate of £150 per annum, with board, residence, and laundry.

Applications, with testimonials, to be sent at once to the undersigned.

FRANK OLIVER, General Superintendent and Secretary.

July 12th, 1937.

Swansea General and Eye Hospital.
(336 Beds.)

Applications are invited for the undermentioned posts now vacant:—

(a) HOUSE SURGEON for six months. Salary £150 per annum.

(b) LOCUM H.S. to E.N.T. and Ophthalmic Departments for three months. Salary £200 per annum.

Emoluments include board, residence, and laundry.

Applications, stating age, qualifications, experience, and nationality, to be forwarded to the Secretary-Superintendent, Swansea Hospital.

Lancashire County Council.

BIDDULPH GRANGE ORTHOPÆDIC HOSPITAL.

Applications are invited from duly qualified and registered Medical Practitioners (unmarried) for the post of SENIOR HOUSE SURGEON at the above Hospital, which contains 88 Beds. Salary is at the rate of £250 per annum, together with board, residence, and laundry.

Candidates must have had experience in a General Hospital, and preference will be given to candidates who have had orthopædic experience.

The appointment will be for a period of six months in the first instance and for a further six months at the option of the Council, but will not be renewable after that time.

Applications, with copies of two recent testimonials, should be sent not later than the 2nd August, 1937, to Dr. F. Hall, School Medical and Child Welfare Department, County Offices, Preston.

Duties to commence 1st October, 1937.

GEORGE ETHERTON, Clerk of the County Council.

Surrey County Council.

JUNIOR ASSISTANT RESIDENT MEDICAL OFFICER.

Junior Assistant Medical Officer (either sex) required at COUNTY SANATORIUM (300 Beds), MILFORD, NEAR GODALMING. Resident experience in general hospital essential. Appointment is for six months, renewable for further six months. Salary £350 per annum, less a deduction of £100 per annum in respect of board, lodging, and laundry. Appointment subject to the Staffing Regulations of the County Council.

Forms of application from County Medical Officer, County Hall, Kingston-upon-Thames, to whom forms should be returned, with copies of three recent testimonials, by Saturday, the 31st July, 1937.

The Children's Hospital, King

EDWARD VII MEMORIAL, BIRMINGHAM, 16.
RESIDENT SURGICAL OFFICER.
HOUSE PHYSICIAN No. 2.
HOUSE SURGEON No. 2.

Applications are invited for the above posts. Candidates for the post of Resident Surgical Officer must be qualified and registered and have held a responsible Resident appointment at a teaching hospital. The salary attaching to the post is at the rate of £175 per annum, with board, residence, and laundry. The appointment is tenable for one year as from 1st October, 1937.

Candidates for the posts of House Physician and House Surgeon must be qualified and registered. The salary is at the rate of £75 per annum, with board, residence, and laundry, but if candidates have held satisfactory appointments at approved hospitals the salary will be at the rate of £100 per annum. The appointments are tenable for six months as from 1st October, 1937.

Candidates should forward their applications, with proof of registration, and any credentials which they may desire to offer, to the undersigned on or before 24th July, 1937.

July, 1937. HAROLD F. SHRIMPTON, House Governor.

Bedford County Hospital.

(120 Beds.)

Wanted, HOUSE SURGEON, for a term of not less than six months. Salary £150 per annum.

He must be fully qualified, Male, unmarried. Board, lodging, and laundry.

Applications, stating age, nationality, qualifications, together with three recent testimonials, to be sent to the Hon. Secretary, Hon. Medical Staff Committee.

Hill End Hospital for Mental and

NERVOUS DISORDERS, ST. ALBANS, HERTS.

ASSISTANT MEDICAL OFFICER.—Fourth (male) required to commence duty 1st September, 1937. Salary £350, rising by annual increments of £25 to £450 per annum, with £50 additional for D.P.M. Furnished quarters, board, washing, and attendance provided. Valued at £100 per annum, subject to 3 per cent. deduction under Asylums' Officers' Superannuation Act, 1909.

The Hospital has over 1200 Beds and is the County Mental Hospital for Hertfordshire. Laboratory, Out-patients' Clinic, &c.

Applicants should be single and under thirty years of age.

Application forms from the Medical Superintendent to be returned with copies of recent testimonials before first post on the 26th July, 1937.

July 17th.

The Royal Infirmary, Sheffield.

(500 Beds.)

The Board of Management invite applications for the post of HOUSE SURGEON to the Orthopædic and Fracture Service.

The appointment will be tenable for the residue of the period of six months ending 31st October next.

The successful candidate will be eligible for re-election to this or one of the other fourteen House appointments. The salary attached to the post is £80 per annum, with board and residence, increasing to £100 per annum after six months' service.

Applications, with copies of testimonials, to be sent to the General Superintendent and Secretary.

25th June, 1937.

The Royal Infirmary, Sheffield.

(500 Beds.)

The Board of Management invite applications for the undermentioned posts:—

(1) HOUSE SURGEON.
(2) AURAL HOUSE SURGEON.
(3) OPHTHALMIC HOUSE SURGEON.
(4) CASUALTY OFFICER.

The salary attached to Posts (1) and (2) is £80 per annum, increasing to £100 after six months' service; to (3) £120 per annum; and to (4) £150 per annum, with board and residence in each case.

Appointments (1), (2), and (3) will be tenable for the residue of the period of six months' terminating on 31st October next, (4) is tenable for six months from 1st July, 1937.

The Ophthalmic Department contains 69 beds and an Out-Patient Department which is open daily.

Applications, with copies of testimonials, to be sent to the undersigned forthwith.

H. KINGSLEY PEARCE, General Superintendent and Secretary.

21st June, 1937.

Wrexham & East Denbighshire War

MEMORIAL HOSPITAL. (124 Beds.)

RESIDENT HOUSE SURGEON (Male or Female) required by the above Hospital. Appointment is for six months; salary £150 per annum, with board and lodging.

Applications, stating age, nationality, experience, qualifications, and when duty can be commenced, to be sent to the undersigned immediately, together with three copies of recent testimonials.

June 24th, 1937. LESLIE SPENCER, Secretary.

City of Liverpool.

PORT SANITARY AND HOSPITALS COMMITTEE.

RESIDENT ASSISTANT MEDICAL OFFICERS.
WALTON HOSPITAL. (1863 Beds.)
SMITHDOWN ROAD HOSPITAL. (1220 Beds.)
MILL-ROAD INFIRMARY. (762 Beds.)

Applications are invited for the above appointments which fall vacant on 1st October, 1937.

The appointments are for a period of one year at a salary of £200 per annum, together with the usual residential allowances. Canvassing will be deemed a disqualification.

Applications to be made on forms obtainable from the Medical Officer of Health, Municipal Annexe, Dale-street, Liverpool, 2, to be endorsed "Resident Assistant Medical Officer," and returned to the undersigned not later than 31st July, 1937.

W. H. BAINES, Town Clerk.

Municipal Buildings, Liverpool, 2, July, 1937.

The Prince of Wales's Hospital,

DEVONPORT, PLYMOUTH.
(FORMERLY ROYAL ALBERT HOSPITAL, DEVONPORT.)
(64 Beds.)

Applications are invited for the post of JUNIOR HOUSE SURGEON. Salary £120 per annum, with board, residence, and laundry.

Duties to commence immediately. Appointment is tenable for six months and is subject to renewal or promotion to the Senior position when this post becomes vacant.

Applicants must be registered under the Medical Acts.

Applications, stating age and qualifications, with copies of three recent testimonials, to reach the undersigned forthwith.

20th July, 1937. FRANK ROWE, Secretary.

County Borough of Bolton.

PUBLIC ASSISTANCE AND PUBLIC HEALTH COMMITTEE.

TOWNLEYS HOSPITAL.

Wanted for the Townleys Hospital, Farnworth, near Bolton, an ASSISTANT MEDICAL OFFICER (Male) for a period of one year.

The salary will be at the rate of £250 per annum, with rations, furnished apartments, attendance, &c.

Application forms, with conditions of appointment, may be obtained from the Public Health Department, Howell Croft North, Bolton, and must be returned to reach the undersigned not later than Saturday, 10th August, 1937.

R. M. GALLOWAY, M.D., Medical Officer of Health.

Public Health Department, Bolton, 16th July, 1937.

Clayton Hospital, Wakefield.

Two HOUSE SURGEONS required (Male, British). Salary at the rate of £200 per annum, with board, residence and laundry.

Applications, together with copies of three recent testimonials, to be sent to the Secretary, Mr. T. F. W. MACKEOWN, M.A.

Woking and District Victoria Hospital

(General). 50 Beds.—Required, Male or Female RESIDENT MEDICAL OFFICER (unmarried) for 1st August, 1937. British born. Salary £120 per annum, with board, residence, and laundry. Appointment for minimum period six months. Applications to reach Hon. Secretary by July 24th.

ROYAL NAVAL MEDICAL SERVICE

Vacancies exist for MEDICAL OFFICERS in the Royal Navy, and applications are invited for entry in October, 1937.

Candidates below the age of 28 years are preferred and they must be registered under the Medical Acts. No examination in professional subjects will be held but candidates will be required to attend for interview by a Selection Board.

Selected candidates will be entered for Service for a period of three years in the first instance, which may be extended to five years at the discretion of the Admiralty.

At the end of three years' service officers may retire with a gratuity of £400, but those who serve for five years will receive £1,000.

At the end of five years' Short Service permanent commissions will be given to selected officers who wish to make the Naval Medical Service their permanent career. Officers transferred to the permanent list will receive a gratuity of £1,000 (less Income Tax).

Opportunities are available for officers on the permanent list to specialise, and ample provision is made for Post-graduate study.

Copies of the regulations for entry and conditions of Service, including rates of pay and allowances, may be obtained from the Medical Director-General of the Navy, Admiralty, S.W.1, and from the Deans of all Medical Schools.

Applications for entry from intending candidates must be received not later than 31st August, 1937.

HIS MAJESTY'S COLONIAL SERVICE

COLONIAL MEDICAL SERVICE

The Secretary of State for the Colonies proposes to select within the next few months not less than 5 MEDICAL OFFICERS to fill vacancies, the majority of which will occur in TROPICAL AFRICA or in MALAYA.

QUALIFICATIONS.

Candidates must be British subjects of European parentage, under 35 years of age, and must possess a medical qualification registrable in the United Kingdom. Preference will be given to candidates who have held Hospital or Public Health appointments, or who have special knowledge of anæsthetics, radiology, surgery, medicine, ophthalmology, gynæcology and midwifery, diseases of the ear, nose, and throat, venereal diseases, &c.

SALARY.

Initial salaries vary from £600 to £700, and rise by increments to a maximum of between £1000 and £1200.

PRIVATE PRACTICE.

Private practice is not allowed as of right, but in the case of some appointments it is permitted on certain conditions.

QUARTERS.

In Tropical Africa, free quarters, or an allowance in lieu, are provided. In Malaya, quarters are provided at an annual rental not exceeding 6 per cent. of the officer's salary.

PASSAGES.

Free first-class passages are provided on first appointment and when proceeding on and returning from leave. Assistance is also given towards family passages.

TERMS OF APPOINTMENT.

The appointments are pensionable, subject to a probationary period which varies from two to three years.

COURSES OF INSTRUCTION IN TROPICAL MEDICINE and HYGIENE.

Selected candidates will normally be required to attend a course of instruction leading to the Diploma in Tropical Medicine and Hygiene before proceeding overseas.

DUTIES.

Although Medical Officers are appointed in the first instance for general service, there are opportunities for work in special branches of medicine and surgery, in public health, and in medical research.

Further particulars and forms of application may be obtained from the DIRECTOR OF RECRUITMENT (Colonial Service), 2, Richmond-terrace, Whitehall, London, S.W. 1.

Royal United Hospital, Bath.

HOUSE PHYSICIAN required immediately. Resident Staff of two House Physicians and three House Surgeons.

Duties include some Casualty. Salary £150 per annum, board, residence, and laundry.

The appointment is for six months, and candidates must be Male, unmarried, and of British nationality.

Applications, with copies of three testimonials, to be addressed to the undersigned at once.

J. LAWRENCE MEARS, Secretary-Superintendent.

31st May, 1937.

City of Port of Spain.

APPOINTMENT OF A MEDICAL OFFICER OF HEALTH

The Port-of-Spain City Council invite applications for the post of Medical Officer of Health for the City of Port of Spain.

The duties of the office are as set forth in the bye-laws made by the Central Board of Health and published in the "Trinidad Royal Gazette" of the 25th October, 1917, pages 1975–77.

Every applicant must be, or entitled to be, a member of the Medical Board of Trinidad and shall be the possessor of a Diploma of Public Health, Sanitary Science or State Medicine, registered or entitled to be registered in Great Britain and Ireland.

The office is a whole time one and pensionable under the provisions of the Municipal Corporations (Pensions) Ordinance, No. 29 of 1936. The salary attached to the post is £800 per annum, rising by equal annual increments of £25 to £1000, with a travelling allowance of £75 a year.

The person appointed will be required to furnish a bond in the sum of £100 for the due performance of his duties.

Applications, stating age, qualifications, and experience, should reach the undersigned at the Town Hall, Port-of-Spain, Trinidad, B.W.I., not later than 31st July, 1937.

E. PRADA, Town Clerk.

The Town Hall, Port-of-Spain, Trinidad, B.W.I.,
April, 1937.

East Suffolk and Ipswich Hospital.

(350 Beds.) (8 Residents.)

Applications are invited for the post of:—

CASUALTY OFFICER, to commence 1st August.

Salary at the rate of £144 per annum, with board, apartments, and laundry.

Applications from British male candidates, together with copies of three recent testimonials, to be sent to the undersigned.

ARTHUR GRIFFITHS, Secretary.

The Hospital, Ipswich.

Doncaster Royal Infirmary.

HOUSE SURGEON (Male) required immediately. Six House Surgeons are resident.

Salary at the rate of £175 per annum, with residence, board, and laundry.

This large industrial area offers excellent opportunities for gaining experience.

Applications, accompanied by not more than three testimonials, to be sent to the undersigned immediately.

R. LANCASTER, Secretary-Superintendent.

The Children's Hospital, Sheffield.

(140 Beds.)

HOUSE SURGEON required immediately. Salary £100 per annum, with board, residence, and laundry. Candidates (Male and unmarried), who must possess registered qualifications, should forward applications, stating age, nationality, &c., together with copies of three recent testimonials, to the undersigned.

T. H. G. GARTLAND,
Superintendent and Secretary.

Rotherham Hospital.—House Surgeon

required for Ophthalmic and Ear, Nose, and Throat Departments. Previous experience not essential. Salary £150 per annum, with board and laundry.

Applications, with copies of recent testimonials, to be sent to the Secretary, G. W. ROBERTS, 8, Moorgate-street, Rotherham.

Bradford New Royal Infirmary.

(345 Beds.)

RESIDENT MEDICAL OFFICER AND ASSISTANT PATHOLOGIST wanted (Male). Salary £225. Twelve months' appointment. There are 115 Medical Beds and two House Physicians. The successful applicant will be required to act as assistant to the Pathologist.

Applications, stating age, qualifications, and experience, and enclosing copies of three recent testimonials, should be received by the undersigned not later than 21st July, 1937.

J. J. BARRON, Secretary-Superintendent.

Weston-super-Mare General Hospital.

(80 Beds.)

HOUSE PHYSICIAN.

Applications are invited for the post of Resident House Physician at this Hospital.

Salary at the rate of £150 per annum, with board, rooms, and laundry. Duties commencing 1st August.

Applications, stating age, qualifications, and enclosing copies of testimonials, should be addressed to the undersigned.

LESLIE J. FURSLAND, Secretary.

County Borough of Oldham.

THE MUNICIPAL HOSPITAL.

RESIDENT SURGICAL OFFICER.

Applications are invited from fully qualified Medical Practitioners for the position of Resident Surgical Officer at the Municipal Hospital.

The appointed candidate will work under the direction of the Medical Superintendent and the Visiting Surgeons.

The duties are mainly Surgical (general and emergency), and preference will be given to candidates possessing the F.R.C.S. or other higher Surgical qualifications and previous Surgical experience.

The appointed candidate will deputise for the Medical Superintendent when required, and undertake such duties as the Council may direct.

He must devote his whole time to the duties of the office, and will not be allowed to engage in private practice.

The salary will be at the rate of £500 per annum, rising by annual increments of £25 to £550, together with board, residence, and laundry. All fees and emoluments of every kind whatsoever must be handed over to the Corporation.

The appointment is for a period of two years, and is terminable by two months' notice on either side; it is also subject to the passing of a satisfactory medical examination.

Applications, stating age, qualifications, and experience, together with copies of three recent testimonials, should be forwarded to the Medical Officer of Health, Town Hall, Oldham, and endorsed "Resident Surgical Officer," so as to reach him not later than July 26th, 1937.

Canvassing in any form will be a disqualification.

JOSEPH J. WILLIAMS, LL.D., Town Clerk.

Town Hall, Oldham, 5th July, 1937.

City of Birmingham.

PUBLIC HEALTH DEPARTMENT.

DUDLEY ROAD HOSPITAL. (920 Beds.)

ASSISTANT PATHOLOGIST.

Applications are invited for the post of Assistant Pathologist at Dudley-road Hospital at a salary of £650 per annum, rising by annual increments of £50 to £800 per annum.

Applicants must have special knowledge and experience in Morbid Anatomy and Bacteriology, and be engaged wholly or chiefly in the Practice of Pathology. The officer appointed will work under the Pathologist to the Municipal Hospitals.

The officer appointed will be required to refund to the Council all fees, allowances, and emoluments (other than the foregoing) received by him.

The successful candidate will be required to pass an approved medical examination, to contribute to the superannuation scheme established under the Local Government and Other Officers' Superannuation Act, 1922, as amended by Section 82 of the Birmingham Corporation Act, 1935 (Annuities for Widows) and, if under 30 years of age, to join the Birmingham Municipal Officers' Widows' and Orphans' Pensions Scheme.

The appointment will be terminable by one month's notice on either side.

Applications, stating age, qualifications, and experience, together with copies of three recent testimonials, should be addressed to Dr. F. W. ELLIS, Medical Superintendent, Dudley-road Hospital, Birmingham, 18, not later than 24th July, 1937, from whom further particulars regarding the post can be obtained.

F. H. C. WILTSHIRE, Town Clerk.

The Council House, Birmingham, 1.

City of Birmingham.

ASSISTANT MEDICAL OFFICER FOR MATERNITY AND CHILD WELFARE.

The Public Health Committee invite applications from Medical Officers (Women) to take charge of Toddlers' Clinics in connexion with the Maternity and Child Welfare Scheme. Applicants must have held a six months' appointment as Physician in a Children's Hospital, and also held a six months' resident appointment in a Maternity Hospital. It is desirable that applicants should hold the Diploma in Public Health, and if they have not already obtained the Master of Midwifery Diploma they may be required to do so within a subsequent period. The salary will be £500 per annum, rising by annual increments of £25 to a maximum of £700 per annum. The appointment will be subject to the Birmingham Corporation Superannuation Scheme and to the candidate passing a medical examination, and will be subject to three months' notice on either side.

The officer appointed will be required to refund to the Council all fees, allowances, and emoluments (other than the foregoing) received by her.

Applications, endorsed "Medical Officer for Maternity and Child Welfare," and accompanied by copies of three recent testimonials, to be made on a form obtainable from the Medical Officer of Health, Council House, Birmingham, 3, and returned to him on or before July 24th, 1937.

Manchester Ear Hospital,

Grosvenor-square, All Saints'.

The Board invite applications for the post of RESIDENT HOUSE SURGEON. (31 Beds.) Salary £120 per annum. Candidates must be duly qualified and registered.

Applications, with copies of four recent testimonials, to be forwarded to Mr. REGINALD S. MILFORD (Hon. Sec., Manchester Ear Hospital), c/o Mr. W. J. ELLAM, 17, Brazennose-street, Manchester, 2.

The Prince of Wales's Hospital,

Greenbank-road, PLYMOUTH.
(Formerly South Devon and East Cornwall Hospital.)
(264 Beds.)

Applications are invited for the posts of HOUSE PHYSICIAN and HOUSE SURGEON. Salary £120 per annum, with board, residence, and laundry.

Appointments are tenable for six months and are subject to renewal. Duties to commence immediately.

The Hospital is officially recognised for the Surgical Practice required before admission to the Final Fellowship Examinations of the Royal Colleges of Physicians and Surgeons of England.

Applicants must be registered under the Medical Acts.

Applications, stating age and qualifications, with copies of three recent testimonials, to reach the undersigned forthwith.

ARTHUR R. CASH, Gen. Supt. and Secretary.

20th July, 1937.

General Infirmary, Salisbury.

(Voluntary Hospital, 191 Beds, now in course of extension to 225 Beds.)

RESIDENT MEDICAL OFFICER (Male) required to commence duty as soon as possible.

The appointment is for one year, including a three months' probationary period, with the option of extension.

Candidates must have held at least one appointment at a recognised Hospital as House Physician and/or House Surgeon and Anæsthetist, either separately or in conjunction with the former.

He must reside in the Infirmary and devote his whole time to the service of the Infirmary.

Salary £250 per annum with board residence.

Applications, with copies of testimonials, to be sent to the House Governor and Secretary.

Lincolnshire (Kesteven) County

COUNCIL.

ASSISTANT COUNTY MEDICAL OFFICER OF HEALTH.

Applications are invited from qualified Medical Men for the post of Assistant Medical Officer of Health.

The Officer appointed will be required to act as Assistant Tuberculosis Officer and School Medical Officer and to undertake Maternity and Child Welfare Work, and such other duties as may be assigned to him.

The salary will be £500 per annum, rising by annual increments of £25 to £700, together with travelling allowance in accordance with the County Scale. Approved previous experience will be taken into consideration.

The appointment, which will be terminable by three months' notice on either side, will be subject to the provisions of the Local Government and Other Officers' Superannuation Act, 1922, and the successful candidate will be required to pass the necessary medical examination.

Applications should be made on forms which may be obtained from the undersigned, and must reach him not later than the 23rd July, 1937.

Canvassing in any form will be a disqualification.

W. T. PHIPPS, Clerk of the County Council.

County Offices, Sleaford, Lincs.

Derbyshire Royal Infirmary, Derby.

(General Hospital. 362 Beds.)

Applications are invited for the post of CASUALTY OFFICER AND ORTHOPÆDIC HOUSE SURGEON.

Candidates must be qualified and registered, under the Medical Acts.

Salary will be £150 per annum, with apartments, board, &c.

Applications, with copies of testimonials, to be sent to the undersigned, immediately.

ARTHUR TAYLOR, Superintendent and Secretary.

2nd July, 1937.

Grimsby and District Hospital.

(164 Beds.)

Applications are invited for the posts of:—

(*a*) SENIOR HOUSE SURGEON (Male).
(*b*) HOUSE PHYSICIAN (Male).

Remuneration at the rate of £200 and £150 per annum respectively, with board, residence, &c. Candidates must be fully qualified and registered, and previous Hospital appointment experience is desirable. Duties to commence 1st August, 1937. The successful candidate will be appointed for six months, and may apply for re-election.

Applications, stating age, qualifications, experience, and not more than three recent testimonials, to be forwarded to the undersigned on or before 20th July, 1937.

2nd July, 1937. H. B. COATES, Secretary-Superintendent.

Royal Sussex County Hospital,

BRIGHTON.
(Beds 272. Six R.M.O's.)

CASUALTY HOUSE SURGEON (Male) required as soon as possible. Salary £120 per annum, with board, residence, and laundry.

Candidates must hold Medical and Surgical qualifications of the British Empire, and be duly registered under the Medical Acts.

They must be unmarried, and, when elected, under thirty years of age.

Applications, with copies of recent testimonials, to be forwarded to the undersigned.

L. L. W. LANCASTER-GAYE, Secretary-Superintendent.

Ayrshire Sanatorium,

GLENAFTON, NEW CUMNOCK.

Ayr County Council invite applications for appointment as MEDICAL SUPERINTENDENT at a salary of £600, rising by annual increments of £30 to £750 a year, with free house, coal and light. The emoluments are subject to deduction of superannuation contributions.

Applicants must be registered Medical Practitioners with special experience in the Sanatorium Treatment of Tuberculosis.

Applications should be made by letter, should contain particulars with regard to medical training and experience, and in particular with regard to experience and treatment of Tuberculosis, and should be lodged not later than 21st July with JAMES R. LOCKIE, County Clerk, County Buildings, Ayr.

Ayr, 5th July, 1937.

Leigh Infirmary, Lancashire.

Wanted, JUNIOR HOUSE SURGEON, immediately. Salary £150 per annum. The appointment is for six months with eligibility for re-election. Must be good Anæsthetist. Exceptional opportunities for Surgery.

Applications to be addressed to Mr. J. A. SMITH, Secretary, 5, Silk-street, Leigh, Lancashire.

AMENDED ADVERTISEMENT.

City of Plymouth.

CITY GENERAL HOSPITAL. (570 Beds.)

DEPUTY MEDICAL SUPERINTENDENT.

Applications are invited from fully qualified male Medical Practitioners for the post of Deputy Medical Superintendent at the City Hospital, Plymouth. The appointed candidate will work under the direction of the Medical Superintendent. The duties are mainly medical and candidates should have had medical experience, and preference will be given to candidates possessing a higher medical qualification.

Salary at the rate of £450 per annum, rising by annual increments of £50 to £550, with full residential emoluments.

The appointment will be held during the pleasure of the Council, and will be subject to:—

(1) The candidate passing a medical examination.
(2) To the provisions of the Local Government and Other Officers' Superannuation Act.
(3) Six weeks' notice on either side.

The officer will be required to refund to the Council all fees, allowances, and emoluments other than the foregoing received by him.

Further particulars of the post may be obtained from the Medical Superintendent, City Hospital, Plymouth. Forms of application may be obtained from the undersigned, and should be returned, accompanied by copies of not more than three recent testimonials, not later than Monday, July 26th, 1937.

T. PEIRSON, Medical Officer of Health.

Town Hall, Stonehouse, Plymouth, July, 1937.

County of Kincardine.

The County Council invite applications for the post of DEPUTY MEDICAL OFFICER OF HEALTH from Medical Men of not less than five years' standing and not over forty years of age, with experience of maternity and child welfare, school, and tuberculosis services. Salary from £600 to a maximum of £750 with placing according to experience, and increments of £25 per annum.

Conditions of appointment and forms of application may be obtained from the County Clerk, Stonehaven.

City of Portsmouth.

SAINT MARY'S HOSPITAL.

The Portsmouth City Council invite applications for the appointment of SENIOR RESIDENT MEDICAL OFFICER for Saint Mary's Hospital, Maternity Department. The appointment includes service at any institution belonging to the City Council that may be required and will be limited to a term not exceeding two years. Salary for the first year £350 and for the second year £375. The residential emoluments are valued at £125 per annum and the appointment will be subject to one month's notice on either side.

Candidates must be single gentlemen, duly registered and age twenty-five to thirty years, and must have had at least one year's experience in a Maternity Hospital.

The Department has at present about 800 births per annum and an Ante-natal and Post-natal Clinic is conducted in connexion therewith. There is a Resident Medical Superintendent at the Hospital and a Consultant Obstetrician attends regularly and is on call for emergencies.

The appointment is one of value to a medical man specialising in obstetrics who desires to take the M.M., or M.C.O.G., Diplomas.

Application forms, giving conditions of appointment, may be obtained from and should be returned to, the undersigned, Guildhall, Portsmouth, on or before 10 A.M., on Tuesday, the 27th July, 1937.

Canvassing will be a disqualification.

F. J. SPARKS, Town Clerk.

The Guildhall, Portsmouth, July 6th, 1937.

City and County of Bristol.

ASSISTANT MEDICAL OFFICER OF HEALTH.

The Council invite applications for a whole-time Male Assistant Medical Officer of Health. Age not exceeding forty years. Salary £500 per annum, rising by annual increments of £50 to £700. The appointment will be subject to the provisions of the Local Government and Other Officers' Superannuation Act, 1922. The Diploma of Public Health is essential.

The duties will consist principally of examination of children in the Council's Secondary, Elementary, and Special Schools, treatment in School Clinics, &c., but the officer appointed may also be required to work in any department of the Medical Officer of Health of the City and Port. He will especially be required to take his duty in rotation at the Port.

Applications, which must be on the form provided for this purpose, should be accompanied by not more than three recent testimonials, and must be received by the undersigned not later than Friday, 23rd July, 1937. Envelopes should be endorsed "Assistant Medical Officer of Health."

Canvassing will disqualify.

JOSIAH GREEN, Town Clerk.

Council House, Bristol, 1, 5th July, 1937.

Hull Royal Infirmary.

(365 Beds.)

Applications are invited from registered Medical Practitioners for the post of HOUSE SURGEON (Male) to the Ophthalmic and Ear, Nose, and Throat Departments, vacant now.

Salary at the rate of £150 per annum, plus residence, board, and laundry.

The post is recognised for the clinical work required in the regulations for the D.O.M.S. and D.L.O.

The appointment will be for a period of six months but will be determinable at any time by one month's notice on either side.

Applications, giving particulars of age, experience, and nationality, together with copies of recent testimonials, should be addressed to the undersigned.

28th June, 1937. R. J. CARLESS, House Governor.

Cheshire Joint Sanatorium,

MARKET DRAYTON.

Resident HOUSE PHYSICIAN (Male) required for a period of twelve months. Salary £250 per annum.

Forms of application from the Medical Superintendent.

Durham County and Sunderland Eye

INFIRMARY.

HOUSE SURGEON wanted; outdoor; from middle August. Must have Ophthalmic experience. Salary £350, rising by annual increments of £50 for two years.

Applications, with copies of three recent testimonials, to be sent to JOHN BUTTERFIELD, Secretary, Eye Infirmary, Stockton-road, Sunderland.

City of Salford.

ASSISTANT RESIDENT MEDICAL OFFICER.

HOPE HOSPITAL. 1200 Beds.

Applications are invited for the post of Assistant Resident Medical Officer (Male) at Hope Hospital, Salford. The appointment will be for a period of six months. Salary £200 per annum, plus board, residence, and laundry.

Further particulars and form of application may be obtained from the Medical Officer of Health, 143, Regent-road, Salford 5, Lancs, to whom it should be returned not later than 24th July, 1937. H. H. TOMSON, Town Clerk.

Ancoats Hospital, Manchester.

ORTHOPÆDIC DEPARTMENT.

ASSISTANT SURGICAL OFFICER required to assist in the Orthopædic Out-patient Clinic on Tuesday afternoons from 2 to 5. An honorarium of 10s. 6d. per attendance is paid.

Applications, stating age, experience, qualifications, &c., to be forwarded to the undersigned, together with copies of three recent testimonials.

By order of the Board,

HERBERT J. DAFFORNE, General Supt. and Secretary.

Ancoats Hospital, Manchester.

APPOINTMENTS VACANT.

CASUALTY OFFICER (Lady or Gentleman). Twelve months' appointment. Salary £250 per annum, with luncheon and tea provided. Applicants having passed their Primary Fellowship Examination will be preferred, as the person appointed will do duty for the Resident Surgical Officer at alternate week-ends and other scheduled times.

HOUSE SURGEON (Lady or Gentleman) to the Ear, Nose, and Throat Department, and to act as House Physician to one of the Honorary Physicians. Appointment for six months. Salary at £100 per annum, with board, residence, laundry, &c.

Applications for either of the above posts should be forwarded to the undersigned, immediately, together with copies of three recent testimonials, stating age, qualifications, experience, &c.

By order of the Board.

HERBERT J. DAFFORNE,
General Superintendent and Secretary.

Rochdale Infirmary and Dispensary.

(110 Beds. Three Residents.)

The Board of Management invite applications from gentlemen for the appointment of SENIOR HOUSE SURGEON.

The salary attached to the appointment is £250 per annum, including board, residence, and laundry.

Applications, stating age, nationality, &c., together with copies of three recent testimonials, to be sent to the Secretary, endorsed "House Surgeon."

Infirmary Office. W. WYNNE, Secretary.

County Borough of Preston.

SHAROE GREEN HOSPITAL. (250 Beds.)

JUNIOR ASSISTANT RESIDENT MEDICAL OFFICER (Female).

Applications are invited from fully qualified and registered Practitioners for the above appointment. Salary at the rate of £100 per annum, with full board and residence. The appointment will be for a period of six months, and at the end of this period the successful applicant may, subject to satisfactory service, be promoted to the post of Assistant Resident Medical Officer for a further period of not more than six months.

Applications, stating age, qualifications and experience, together with copies of three recent testimonials, should reach the Medical Superintendent not later than first post on Saturday, the 24th July, 1937.

The Bolton Royal Infirmary.

(315 Beds, including two Auxiliary Hospitals.)

Applications are invited from men or women for two vacant posts of HOUSE SURGEON. Duties to commence as soon as possible. The appointments are for six months and are renewable. The salary £150 per annum in each case, with board, residence, and attendance.

Applications for the posts, stating age, nationality, and previous experience, together with copies of testimonials, should be forwarded to the undersigned.

H. CORLESS, Assistant Secretary.

Chesterfield and North Derbyshire

ROYAL HOSPITAL.

(220 Surgical and Medical Beds.)

HOUSE SURGEON.

Applications are invited from fully qualified Men for the above post.

The appointment is for six months. Salary at the rate of £150 per annum, with board, apartments, and laundry.

Applications, stating age, together with copies of three recent testimonials, should be sent to the undersigned as soon as possible.

FINAL YEAR STUDENT.

There is a vacancy for a Final Year Student. Board and lodgings are provided and opportunity is given to the student to work in the wards of the Hospital, Fracture Clinic, and Casualty Department.

Applications should be sent to the undersigned as early as possible, together with a reference from the Dean of the Faculty of Medicine at their School.

5th July, 1937. G. SUNNUCK, Supt. and Secretary.

Longton Hospital, Stoke-on-Trent.

(50 Beds.)

HOUSE SURGEON (Male or Female) required. Commencing salary £160, with board, residence, and laundry, plus certain fees.

Applications, with copies of recent testimonials, and stating nationality, to be sent immediately to the Chairman of Directors, Longton Hospital, Stoke-on-Trent.

Cumberland Infirmary, Carlisle.

Beds, 160. Five Male R.M.O.'s.

Required at once, Male HOUSE SURGEON. Appointment to 30th September, 1937.

Applications are invited, previous experience desirable. Salary at the rate of £155 per annum, board, residence, &c.

Applications, stating age, nationality, qualifications, &c., with copies of not more than three testimonials, should be sent at once to the undersigned, who will supply further particulars if desired.

J. G. HOWITT, Secretary.

29th June, 1937.

Royal United Hospital, Bath.

Applications are invited from gentlemen, unmarried, of British nationality for the following appointments:—

HOUSE SURGEON, General Surgery and Ear, Nose, and Throat.

HOUSE SURGEON, General Surgery and Fracture Service.

Salary for each appointment £150 per annum, with board, residence, and laundry.

Applications, with copies of three testimonials, to be addressed to the undersigned at once, stating the appointment for which application is made.

J. LAWRENCE MEARS, Secretary-Superintendent.

12th July, 1937.

Prestwich Mental Hospital, Manchester.

Required immediately, LOCUM TENENT MALE MEDICAL OFFICER. Local facilities for D.P.M. Salary seven guineas per week and all found. Candidates must be unmarried and registered under the Medical Act.

Appointment terminable by one week's notice on either side. Apply, stating age, hospital and other experience, qualifications, and full particulars to the Medical Superintendent as above.

ROYAL EYE AND EAR HOSPITAL, BRADFORD.

(94 Beds.)

HOUSE SURGEONS (Two) required. Salary £180, with board, residence, and laundry.

Applications, stating qualifications, age, &c., with copies of recent testimonials, should be sent to the undersigned.

F. BRIGGS, Secretary-Superintendent.

Addenbrooke's Hospital, Cambridge.

Applications are invited for the post of RESIDENT ANÆSTHETIST AND EMERGENCY OFFICER (Male). The appointment will be for three months. Salary at the rate of £130 per annum, with board, residence, and laundry.

Candidates, who must be unmarried and duly registered, are requested to forward their applications, stating age, qualifications, &c., together with copies of not more than four recent testimonials, to the undersigned as soon as possible.

J. A. BEARDSALL, Secretary-Superintendent.

Liverpool Sanatorium.

DELAMERE FOREST, FRODSHAM, Via WARRINGTON.

(175 Beds for the treatment of patients suffering from Pulmonary Tuberculosis.)

JUNIOR ASSISTANT to the Medical Superintendent.

Applications are invited from Male Medical Practitioners with suitable qualifications for the above-named appointment. Candidates must be unmarried, and preference will be given to applicants who have held resident medical appointments since qualification and have had practical Institutional experience in the treatment of Pulmonary Tuberculosis.

Salary will be at the rate of £225 per annum with board, quarters and laundry. The appointment is normally tenable for twelve months, but may be extended.

Particulars of duties and full information, together with forms of application, can be obtained from the Medical Superintendent.

Forms completed, with copies of three recent testimonials, should be returned as early as possible to the Medical Superintendent, Liverpool Sanatorium, Delamere Forest, Frodsham, Via Warrington.

The Jessop Hospital for Women,

SHEFFIELD.

(FIRTH AUXILIARY, NORTON.)

Applications are invited for the post of RESIDENT MEDICAL OFFICER from registered Medical Practitioners.

The appointment will be for six months, commencing immediately, subject to renewal for a further six months, with salary at the rate of £150 per annum, plus board, residence, and laundry.

Previous Obstetrical experience is desirable.

The Firth Auxiliary Hospital contains 47 Beds, of which 23 are set apart for the treatment of Puerperal Sepsis, the remainder being for Ante-natal and Gynæcological cases.

Applications should be lodged with the undersigned, addressed to the Jessop Hospital for Women, Sheffield, immediately.

DAVID OSWALD, Superintendent and Secretary.

Kent and Canterbury Hospital

(Three Resident Medical Officers),

CANTERBURY.

HOUSE SURGEON required (Male, unmarried). Six months' appointment, commencing 31st July, 1937. Salary £125 per annum, with residence and laundry.

The successful candidate will commence duties at the present hospital but will be transferred to the New Hospital (181 Beds), which is to be ready for occupation about the 1st September. The Hospital is recognised for Fellowship study.

Applications, together with copies of testimonials, should be sent as soon as possible to— S. I. WARD, Secretary.

Northampton County Borough

EDUCATION COMMITTEE.

ASSISTANT SCHOOL DENTIST.

Applications are invited for the appointment of a fully qualified Dental Surgeon (Man) as Assistant School Dentist. Salary £450 per annum. Duties to commence on 1st September, 1937.

Further particulars and forms of application may be obtained from the undersigned by whom applications should be received by not later than the 21st July, 1937.

H. C. PERRIN, Secretary for Education, Education Office, "Springfield," Cliftonville, Northampton.

The Kidderminster and District General

HOSPITAL.

JUNIOR HOUSE SURGEON (Male) required. Salary £100 per annum, with residence, board, and laundry. Applications, with not more than three testimonials, to be sent to the Secretary, Miss SUSAN SMITH, South Cliff, Kidderminster.

Princess Alice Hospital, Eastbourne.

(Voluntary General Hospital, 120 Beds; Two House Surgeons.)

RESIDENT HOUSE SURGEON (Male) required on 8th August, 1937. Salary at the rate of £150 per annum, with board and laundry.

Applications from registered Practitioners, accompanied by copies of three recent testimonials, should be delivered to the undersigned by the first post on Thursday, 29th July, 1937.

7th July, 1937. W. RUSSELL RUDALL, Secretary.

Royal Salop Infirmary, Shrewsbury.

(150 Beds.)

APPOINTMENT OF RESIDENT HOUSE PHYSICIAN.

Applications are invited from fully qualified unmarried gentlemen for the appointment of Resident House Physician, vacant immediately.

Salary £160 per annum, with board, residence, &c. The appointment is for six months, subject to reappointment. Resident Staff comprises Resident Surgical Officer, Resident House Physician, and two Resident House Surgeons. The Resident House Physician is Resident Officer to the Medical Wards of the Hospital under the direction of three Honorary Physicians.

Applications, stating age, qualifications, experience, nationality, and accompanied by copies of three recent testimonials, to be sent to the undersigned forthwith.

J. W. NOBLE, Secretary-Superintendent.

Board Room, 7th July, 1937.

Ipswich Mental Hospital.

Required JUNIOR ASSISTANT MEDICAL OFFICER, Male, single. Salary £350 per annum, with board, residence, and laundry. Appointment for one year.

Appointment subject to provisions of Asylums Officers' Superannuation Act. Apply, stating age and experience, with testimonials, to the Medical Superintendent.

7th July, 1937.

Harrogate and District General

HOSPITAL.

(132 Beds.)

Applications are invited for the post of CASUALTY OFFICER AND HOUSE SURGEON to the Ear, Nose, Throat, and Maternity Departments, to take up duties immediately for the period ending September 30th, 1937, with a possibility of an extension of the appointment for a further six months.

Salary to be at the rate of £150 per annum. Candidates (Male) must be of British nationality, unmarried, and possess registered qualifications.

Applications should be made as soon as possible on forms obtainable from the undersigned.

FRANK A. THROWER, Secretary.

Royal Infirmary, Blackburn.

(244 Beds. Five Residents.)

HOUSE SURGEON (Male) Required. Salary £175 with board, residence, and laundry.

Applications, stating age, nationality, qualifications, and experience, together with copies of recent testimonials, to be sent to the undersigned.

T. DEWHURST, General Superintendent and Secretary.
Royal Infirmary, Blackburn.

Princess Elizabeth Orthopædic

HOSPITAL, EXETER.

Applications are invited for the post of RESIDENT HOUSE SURGEON. Salary £150 per annum with board, residence and laundry. The appointment is for six months commencing 1st September, with the option of extension for a period not exceeding a further six months.

Applications, stating age and experience, with copies of three recent testimonials, to be sent to :—

P. MELHUISH, Secretary

University of Glasgow.

LECTURESHIP IN HUMAN EMBRYOLOGY AND HISTOLOGY.

The University Court invite applications for the vacant Lectureship in Human Embryology and Histology in the Department of Anatomy. Initial salary £500 to £600 per annum (subject to superannuation provision) according to experience and qualifications. Applications (five copies), which should give particulars of training and experience and the names of referees acquainted with the candidate's work, should reach the undersigned not later than August 6th, 1937. Further particulars will be sent on request.

J. S. MUIRHEAD, Secretary of University Court.

July, 1937.

Manchester Royal Infirmary.

RESIDENT SURGICAL OFFICER.

The Board of Management invite applications for the above appointment, which will become vacant on 1st October, 1937. Applicants must not be less than 25 years of age. They must be registered and hold a Medical and Surgical qualification.

The appointment is for twelve months, renewable for a further period of one year, subject to the provision of the bye-laws as to notice. Salary £200 per annum, with allowance for laundry.

Full information is obtainable from the undersigned, to whom applicants must send twelve copies of their application and testimonials by Wednesday, 4th August.

By Order, W. R. TINDALE, General Supt. and Secretary.

July 8th, 1937.

Aberdeen Royal Infirmary.

The Board of Directors invite applications for the post of GYNÆCOLOGICAL REGISTRAR. The successful candidate will also be a part-time Assistant in the Department of Midwifery of the University of Aberdeen.

Applications, with recent testimonials (six copies of each) must be lodged not later than 10 A.M. on 4th August, 1937, with the undersigned, from whom particulars as to salary and terms of appointment may be obtained.

JOHN A. MCCONACHIE, Clerk and Treasurer.

230, Union-street, Aberdeen, 16th July, 1937.

Royal Liverpool Babies' Hospital,

WOOLTON.

Required, RESIDENT MEDICAL OFFICER for the above Hospital. Appointment commencing October 1st. Salary at the rate of £125 per annum for the first six months—£150 for the second six months.

Applications, with copies of testimonials, to be sent to the Chairman of the Medical Board, 9, Copperas-hill, Liverpool, 3, on or before August 3rd.

St. Albans and Mid-Herts Hospital.

Applications are invited for the post of FULL-TIME SECRETARY to the above Hospital, at a salary of £200 per annum.

Having regard to the salary offered, it is considered that the appointment would be one suitable for a gentleman who may have retired on pension or have some private means.

Further particulars and form of application can be obtained from the undersigned.

Applications to be sent in by the 26th July, 1937.

W. G. MARSHALL, Secretary.

38, St. Peter's-street, St. Albans, 9th July, 1937.

Victoria Hospital, Lovedale, Cape

PROVINCE, SOUTH AFRICA.

Applications are invited for the following posts :—

(a) MEDICAL SUPERINTENDENT AND CHIEF MEDICAL OFFICER.

(b) Two ASSISTANT MEDICAL OFFICERS, one of whom may be a Woman.

The Victoria Hospital is part of the Lovedale Mission of the Church of Scotland, and Medical Officers must be in full sympathy with the missionary aims of the Hospital.

The Hospital contains 175 Beds and is for Natives only. There is a large department for Surgical Tuberculosis in Children ; also an Out-patient Department.

The Hospital trains Native Nurses for the examinations of the South African Medical Council. It also coöperates with the S.A. Native College, Fort Hare, in the training of Medical Aids for service under the Union Government.

Medical Officers will receive salary on the scale £350 by £20 to £650 (or for women—£325 by £15 to £500), initial salary depending upon professional standing and experience.

Further information can be given on application to the Principal, Lovedale Institution, Lovedale, Alice, C.P., South Africa, or to The Foreign Mission Secretary, 121, George-street, Edinburgh.

Hull Corporation Health Department.

BEVERLEY-ROAD INSTITUTION (HOSPITAL).

ASSISTANT MEDICAL OFFICERS.

The Corporation of Hull invite applications from registered Medical Practitioners, of either sex, under the age of 40 years, for appointment as Assistant Medical Officers at the above-named Hospital, for a period of one year.

Salary is at the rate of £350 per annum, together with board, residence, and laundry.

The Hospital Section contains 400 beds, and is equipped with X ray and Ultra-Violet Light Departments.

In the case of one appointment, preference will be given to candidates with experience in Medicine and in the treatment of Mental Diseases; in another, experience in Surgery will be considered an additional qualification.

A form of application, together with conditions of appointment and a list of duties, may be obtained from the undersigned, to whom completed applications should be returned not later than 10 A.M. on Monday, 26th July, 1937.

NICOLAS GEBBIE, M.D., Medical Officer of Health.

Health Department, Guildhall, Hull, 9th July, 1937.

ROYAL NAVAL DENTAL SERVICE

The Establishment of Dental Officers in the Royal Navy has been increased and applications are invited for eight appointments to be filled in October next. Further appointments will be offered later.

Candidates must be British subjects of pure European descent and sons of persons who are British subjects. They must be under the age of 28 years on the date of entry, possess the degree or diploma of a British University or College of Surgeons, registered under the Dentists' Act in force in the United Kingdom, and physically fit for service in any climate. Unmarried candidates will be preferred.

Approved candidates will be required to present themselves at the Admiralty for physical examination by a Board of Naval Medical Officers and interview by a Selection Committee, and if selected for appointment will be given a Short Service Commission for six years. At the end of this period they will retire with a gratuity of £1000 unless during the fifth year of service they have applied for and have been accepted for transfer to a Permanent Commission.

Candidates who have, since qualifying, held full time appointments as House Surgeons at Dental Hospitals and Schools will be eligible for an antedate of seniority up to a maximum of six months.

Application forms and a pamphlet showing the regulations for entry and outlining the conditions of service, rates of pay and allowances, &c., may be obtained from the Medical Director-General of the Navy, Admiralty, S.W.1.

Applications for entry in October must reach the Admiralty not later than the 1st September.

City of Portsmouth.

ASSISTANT MEDICAL OFFICER OF HEALTH (Male).

Applications are invited from unmarried Medical Practitioners possessing the Diploma in Public Health for the following appointment :—

Assistant Medical Officer of Health and second Resident Medical Assistant. Salary £500–£700, rising by annual increments of £25.

The gentleman appointed will be required to devote his whole time to the office, which will comprise duties in connexion with Infectious Diseases, Tuberculosis, Maternity and Child Welfare and any other duties assigned to him by the Medical Officer of Health. He will be required to reside at the Infectious Diseases Hospital.

There will be a deduction of £125 per annum in respect of the usual residential emoluments.

The position is designated as an established post under the Local Government and Other Officers' Superannuation Act, 1922, and the total salary will be subject to the statutory deduction of 5 per cent. under that Act.

Forms of application, together with conditions of appointment, may be obtained from the Medical Officer of Health, The Guildhall, Portsmouth.

Applications, on the prescribed form, endorsed "Assistant Medical Officer of Health," together with copies of not more than three recent testimonials, must be delivered to the undersigned on or before Thursday, 29th July, 1937.

Canvassing, either directly or indirectly, will be deemed a disqualification.

F. J. SPARKS, Town Clerk.

The Guildhall, Portsmouth, 12th July, 1937.

Nottingham City Isolation Hospital.

A TEMPORARY RESIDENT MEDICAL OFFICER is urgently required for a period of several months, to take charge of the Hospital of 200 Beds under the supervision of the Medical Officer of Health. Fever experience is desirable.

Facilities will be provided for the officer to gain experience of other branches of Public Health work, if desired.

Salary at the rate of £350 per annum, with board, and lodging. Subject to two weeks' notice on either side.

Apply forthwith to the undersigned.

J. E. RICHARDS, Town Clerk.

Guildhall, Nottingham, 12th July, 1937.

The Robert Jones and Agnes Hunt

ORTHOPÆDIC HOSPITAL, OSWESTRY.

(Beds.—Adults 210. Children 110.)

HOUSE SURGEON required early August. Appointment for six months, with possibility of extension. Salary at the rate of £200 per annum, with board residence and laundry. Two weeks' holiday for each six months' service.

Applications, stating age, qualifications, and experience, with copies of three recent testimonials, to be addressed to the Secretary-Superintendent, and to reach him not later than July 26th, 1937.

The Royal Portsmouth Hospital,

PORTSMOUTH.

(Six Resident Medical Officers.)

Applications are invited for the post of HOUSE PHYSICIAN (Male), qualified. Salary at the rate of £130 per annum, with board, &c. To commence duty on the 1st September, 1937. Six months' appointment. Eligible on completion of term for extension or other resident posts.

Applications, stating age, nationality, &c., and copies of three recent testimonials, to be sent to the undersigned as soon as possible, from whom all particulars can be obtained.

B. WAGSTAFF, Secretary.

Hertford County Hospital.

(169 Beds. 3 Residents.)

Applications are invited for the post of HOUSE PHYSICIAN (Male).

Salary £150 per annum, with board, residence, and laundry. Duties to include Casualty. The appointment is for six months in the first instance.

Applications, together with copies of three recent testimonials should be forwarded to the undersigned.

PERCY G. BROOKS, Secretary.

Royal Borough of Kingston-upon-THAMES.

APPOINTMENT OF MEDICAL OFFICER OF HEALTH AND SCHOOL MEDICAL OFFICER.

Applications are invited from duly qualified and registered Medical Practitioners, who are also registered in the Medical Register as the holder of a Diploma in Sanitary Science, Public Health or State Medicine, for the post of Medical Officer of Health and School Medical Officer for the Royal Borough of Kingston-upon-Thames. The appointment is subject to the provisions of the Local Government Act, 1933, the Sanitary Officers (Outside London) Regulations, 1935, and the Local Government and Other Officers' Superannuation Act, 1922.

Terms and conditions of the appointment and form of application will be supplied on application to the undersigned.

The salary scale is: minimum, £950 per annum; maximum, £1100 per annum; commencing salary to be determined as indicated in the conditions of appointment.

Applications, on the prescribed form, and endorsed "Appointment of Medical Officer of Health and School Medical Officer," must be delivered to the undersigned on or before the 4th day of September, 1937. A. W. FORSDIKE, Town Clerk.

Town Clerk's Office, Guildhall, Kingston-upon-Thames, 15th July, 1937.

Horton General Hospital,

BANBURY, OXON.

(60 Beds.)

RESIDENT MEDICAL OFFICER (Female) wanted for six months from the middle of August.

Salary at the rate of £150 per annum, with board, residence, and laundry.

Applications, stating age, qualifications, and experience in the administration of Anæsthetics, with copies of two recent testimonials, to be sent to the undersigned not later than Saturday, July 24th, 1937.

RICHARD H. PRESCOTT, House Governor.

Essex County Council.

JUNIOR ASSISTANT MEDICAL OFFICER.

The County Council of the Administrative County of Essex invite applications for the appointment of Junior Assistant Medical Officer at the BLACK NOTLEY SANATORIUM, at which patients suffering from pulmonary and non-pulmonary tuberculosis are treated. Preference will be given to a candidate who has had experience in the treatment of pulmonary tuberculosis. The appointment is for a period of one year, and the salary will be at the rate of £250 per annum, together with board, lodging, and laundry. The successful applicant will be required to pass a medical examination, and will be subject to the Council's Sick Pay Rules and Regulations, a copy of which will be forwarded on application.

Applications in candidate's own handwriting, stating age, qualifications, and experience, accompanied by copies of not more than three recent testimonials, should be addressed to me and delivered at the County Hall, Chelmsford, not later than 10 A.M. on Monday, the 26th day of July, 1937.

E. S. HOLCROFT, Clerk of the County Council.

County Hall, Chelmsford, 13th July, 1937.

Royal Berkshire Hospital, Reading.

(338 Beds.)

Applications are invited for the following resident appointment:—

One CASUALTY OFFICER (Male).

The appointment is for six months, and candidates must be fully qualified and registered.

Remuneration at the rate of £150 per annum, with board, residence, and laundry.

Applications, stating age and experience, with copies of testimonials, to be sent to the undersigned as soon as possible.

H. E. RYAN, Secretary and House Governor.

Royal Berkshire Hospital, Reading.

(338 Beds.)

Applications are invited for the post of RESIDENT ANÆSTHETIST (Male) which falls vacant on the 15th August, 1937.

Candidates must be fully qualified and registered, and have had considerable experience in the administration of Anæsthetics.

The appointment will be for a period of not less than six months.

The salary of £250 per annum, with board, residence, and laundry, will be paid to the candidate possessing suitable qualifications for the post.

Applications, stating age and experience, with copies of not more than three recent testimonials to be sent to the undersigned as soon as possible.

H. E. RYAN, Secretary and House Governor.

City of Leicester.

ASSISTANT MEDICAL OFFICER OF HEALTH.

(Three Appointments—Two Females, One Male.)

The Council invite applications for three whole-time Assistant Medical Officers. Age not exceeding 40 years. Salary £500 per annum, rising by annual increments of £50 to £700. The appointments will be subject to the provisions of the Local Government and Other Officers' Superannuation Act, 1922. The Diploma of Public Health, or similar qualification is essential.

The duties will be principally in connexion with the Maternity and Child Welfare and School Medical Schemes of the City Council, but the Officers appointed will be required to carry out any other duties properly assigned to them.

One of the three appointments will be in connexion with the supervision of the Municipal Midwifery Scheme, and the officer appointed (lady) must have had the necessary experience laid down for this appointment by the Minister of Health.

Applications, on a form to be obtained from the undersigned, should be accompanied by not more than three recent testimonials, and must be received not later than Saturday, the 24th July, 1937. Envelopes should be endorsed "Assistant Medical Officer."

E. K. MACDONALD, Medical Officer of Health.

Health Department, Grey Friars, Leicester, 17th July, 1937.

City and County of Bristol.

HEALTH COMMITTEE.

SOUTHMEAD MUNICIPAL GENERAL HOSPITAL.

The Health Committee invite applications for the post of DEPUTY MEDICAL SUPERINTENDENT at the above-mentioned Hospital.

The salary will be £500, rising by annual increments of £50 to a maximum of £700 per annum, which includes board-residence and laundry, valued at £125 per annum, and this will be deducted from the salary payable.

The successful candidate will be required to contribute 5 per cent. of his salary and emoluments under the Local Government and Other Officers' Superannuation Act, 1922, for which purpose he will be required to undergo a medical examination.

Applications, on forms to be obtained from the Medical Officer of Health, together with copies of three recent testimonials, must be sent to the undersigned by the 24th July, 1937.

R. H. PARRY, M.D., D.P.H., Medical Officer of Health.

Public Health Department, 40, Prince-street, Bristol, 1.

City of Carlisle.

APPOINTMENT OF ASSISTANT MEDICAL OFFICER FOR MATERNITY AND CHILD WELFARE.

Applications are invited from Medical Women to take charge of the Corporation Maternity Home (12 beds), Antenatal and Postnatal Clinics. The duties will also include School Medical Inspection, Supervision of Midwives, and such other Public Health duties as may from time to time be prescribed. The duties of the respective offices will be carried out under the direction of the Medical Officer of Health.

Applicants must have had at least two years' experience as Maternity and Child Welfare Medical Officer, and should be in possession of the Diploma in Public Health, and preference will be given to candidates who have a special qualification in Midwifery.

The commencing salary will be at the rate of £600 per annum, rising by annual increments of £25 to a maximum of £700 per annum, and the lady appointed will be expected to commence duty at about the beginning of November.

The appointment is subject to the Local Government and Other Officers' Superannuation Act, 1922. Applications, endorsed "Medical Officer for Maternity and Child Welfare," and accompanied by copies of three recent testimonials, should be submitted to the Medical Officer of Health, 22, Fisher-street, Carlisle, on or before the 18th August, 1937.

By Order.

FREDK. G. WEBSTER, Town Clerk.

Town Clerk's Office, Carlisle, 13th July, 1937.

City of Birmingham.

PUBLIC HEALTH DEPARTMENT.

LITTLE BROMWICH HOSPITAL FOR INFECTIOUS DISEASES.

JUNIOR RESIDENT MEDICAL OFFICERS (Male).

Two Junior Resident Medical Officers (Male) required. Candidates must be unmarried and must have held previous resident posts in General or Children's Hospitals.

Salary at the rate of £300 per annum, together with board, &c., valued at £150 per annum. These appointments are limited to twelve months.

The officers appointed will be required to pay to the Council all fees, allowances, and emoluments (other than the foregoing) received by them.

It is not feasible to attend classes for the D.P.H. in conjunction with these appointments.

Forms of application may be obtained from the Medical Superintendent, Dr. J. McGarrity, Little Bromwich Hospital, Birmingham, 9, and should be returned to him on or before the 31st July.

F. H. C. WILTSHIRE, Town Clerk.

The Council House, Birmingham.

City of Liverpool.

PORT SANITARY AND HOSPITALS COMMITTEE.

RESIDENT ASSISTANT MEDICAL OFFICERS
(One Male, One Female).
ALDER HEY HOSPITAL FOR CHILDREN. (952 Beds.)

Applications are invited for the above appointments which fall vacant on 1st October, 1937.

The male appointment is for the Orthopædic Wards which comprise 180 beds and include open-air wards for surgical tuberculosis. There is also a large amount of fracture and other orthopædic work of an acute nature. Previous experience in orthopædic work is desirable and the Hospital affords ample opportunity for gaining special experience in this work.

The female appointment is for the general medical and surgical wards of the Hospital.

Both the appointments are for a period of one year at a salary of £200 per annum, together with usual residential allowances.

Canvassing will be deemed a disqualification.

Applications to be made on forms obtainable from the Medical Officer of Health, Municipal Annexe, Dale-street, Liverpool, 2, to be endorsed "Resident Assistant Medical Officer," and returned to the undersigned not later than 31st July, 1937.

W. H. BAINES, Town Clerk.

Municipal Buildings, Dale-street, Liverpool, 2, July, 1937.

Medical Officer required for service with large Company operating in the Near East, possessing well-organised medical service with Staff of British Doctors, including Specialists, Nursing Staff, Hospitals, &c.

Applicants must be of British parentage and have British qualifications; they should essentially have had administrative experience. Age 35–40. Very good prospects for suitable man. Commencing salary not less than £1000 per annum. Three-yearly agreements; free married quarters; free first-class passages out and home; provident funds. Apply, with copies of testimonials (not returnable), to Address, No. 273, THE LANCET Office, 7, Adam-street, Adelphi, W.C.2.

The Royal Army Medical Corps ASSOCIATION, 85, Eccleston-square, S.W.1 (Telephone: Victoria 2722), supplies qualified Dispensers, Book-keepers, Laboratory Assistants, Sanitary Assistants, Male Nurses, Mental and Special Treatment Orderlies, Dental Clerk Orderlies, Porters, Caretakers, &c., without charge to prospective employers.

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Senior Medical Undergraduate requires Temporary Post immediately. Hospital, secretarial experience; excellent references.—Address, No. 269, THE LANCET Office, 7, Adam-street, Adelphi, W.C.2.

Vacancy for Ship's Surgeon.—For particulars apply to MOORE & Co., 32, Duke-street, London, E.C.3.

South-West England.—Country PRACTICE, £800 per annum, increasing. House to rent. Also several smaller Practices.—RONALD BECKTON & Co., LTD., Medical Agency, 18, Dix's Field, Exeter.

Middlesex.—Near Harrow, small mixed-class PRACTICE for sale. Average income last three years £550. Panel about 400. Premium 1½ years' purchase, one-third down.—Address, No. 271, THE LANCET Office, 7, Adam-street, Adelphi, W.C.2.

For immediate disposal on account of complete breakdown in health. Small, easily worked PRACTICE with great possibilities of expansion, in prosperous industrial district near London. Panel 800 and corresponding good private connexion. Freehold residence with surgery and pleasant garden.—Address, No. 272, THE LANCET Office, 7, Adam-street, Adelphi, W.C.2.

Vacancy for third Partner in large Northern Industrial PRACTICE. Panel 4500. House available. Married man with Hospital and G.P. experience preferred.—Address, No. 266, THE LANCET Office, 7, Adam-street, Adelphi, W.C.2.

Good Assistantships, Newcastle, Hull and other districts.—Apply, NATIONAL MEDICAL AGENCY, 63, Great George-street, Leeds, 1.

London.—Cora Hotel. Upper Woburn-place, near B.M.A. Headquarters. Accommodates 235 visitors. Modern comforts. Excellent table. A.A. and R.A.C. recommended. Room, bath, and table d'hôte breakfast, 8s. 6d. A few rooms 9s. 6d. and 10s. 6d. per person.

Resident Patients.—Doctors desiring accommodation for private patients (mental, neurasthenic, invalid, &c.) may have, post free, illustrated BOOKLET describing residences, &c., of numerous colleagues in all parts—town, country, and seaside—who receive such patients.—Apply, Manager, British Medical Bureau, Tavistock House South, Tavistock-square, London, W.C.1.

Advertiser seeks School or Home in West of England for high-grade Mental Defective Boy, 16 years, gentle birth. Terms moderate. Manual training desirable.—Address, No. 262, THE LANCET Office, 7, Adam-street, Adelphi, W.C.2.

Harley Street and District.—A number of excellent CONSULTING ROOMS are available for full and part-time use at moderate rents. Particulars on application.—ELGOOD & Co., 10, Henrietta-street, Cavendish-square, W.1. Lang. 2601.

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1/2 MIN. Lens, Front Clinical Ther- MOMETERS N.P.L. TESTED to clear at 22s. 6d. dozen. Cash with order. R. F. WILES, 12, Palmerston-street, S.E.5.

Radium.—50.43 milligramme Radium- element in six glass tubes, with certificate Physical-National-Reichstanstalt, Berlin, for sale.—Address, No. 270, THE LANCET Office, 7, Adam-street, Adelphi, W.C.2.

I passed my pouch—he might unbend;
He smiled—"TOM LONG"?—I'd made a friend!

Several Good Secondhand Microscopes and Objectives, by Ross, Zeiss, Watson, &c., to be cleared at very low prices. Details on application.—City Sale and Exchange (1929), Ltd., 93–4, Fleet-street, E.C.4.

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PRACTICES AND PARTNERSHIPS FOR SALE.

1. DEVON COAST.—An 8/30ths Share is offered to a third partner in an attractive PRACTICE in a charming district. Receipts approx. £5500, including panel producing £850 and appts. £200. Good house with ample accommodation and nice garden available on rental £100 p.a. Premium 2 years' purchase. Applicant should be over 30, married, preferably with a degree and some surgical experience.
2. SHROPSHIRE COUNTRY.—Old-estab. PRACTICE producing about £2300 p.a. for disposal. Panel of 1300 patients. Minimum fee 3s. 6d. Good house containing professional accommodation, 3 reception, and 8 bedrooms. Small garden and garage for 3 cars. Freehold £1350. Premium 2 years' purchase.
3. ESSEX COAST TOWN.—A one-third Share is offered to a physician in an old-estab. PRACTICE producing about £7200 p.a. Panel produces about £900 p.a. Consultations 3s. 6d. to 7s. 6d. Visits 5s. to 21s. There will probably be a choice of houses. Ingoing partner should be aged 35 or over, and must have had good hospital experience. He should hold the M.D. or M.R.C.P.
4. BORDERS OF NORFOLK AND SUFFOLK.—A one-third Share is offered in an old-estab. progressive PRACTICE, the receipts of which for last year approximate £3300. Panel of 1400 patients. Expenses are low. There will probably be a choice of houses. Premium 2 years' purchase.
5. ESSEX AND SUFFOLK BORDER.—Old-estab. PRACTICE available owing to ill-health. Receipts approximate £1380 p.a., which includes about £140 per quarter from panel and £100 p.a. from 2 appts. Expenses are low. Good house in own grounds of one acre. Freehold for disposal £2000. Accommodation consists of professional rooms, with separate entrance. 2 reception and 5 bedrooms. Lovely garden. Garage for 2 cars. Premium 2 years' purchase. Nearest opposition 3 miles away.
6. SURGICAL OPENING.—Within 50 miles of London. A £1000 Share is offered to a fifth partner in an old-estab. PRACTICE. The patients comprise all classes, and there is little visiting done under 10s. 6d. Ingoing partner would do all Surgery but must be prepared to do ordinary G.P. as well. Choice of houses. Applicants must be 28–40, preferably hold a degree, and must have their English Fellowship. Premium 2 years' purchase.
7. NORTH LONDON.—PRACTICE producing £758 p.a., including £322 from panel and £135 from one appt. Fees 2s. 6d. to 3s. 6d. Visits 3s. 6d. to 5s. Suitable accommodation available—2 consulting rooms, waiting room and dispensary with separate entrance, 2 reception rooms, 7 bedrooms. Nett outgoings approx. £107 p.a. Premium £1250.
8. HOLIDAY RESORT ON THE EAST COAST.—ASSISTANTSHIP with view to PARTNERSHIP after six months in an old-estab. general mixed Practice, the gross receipts of which are about £6500. Panel of 3000 patients and appts. produce about £550 p.a. A Share to give about £1000 p.a. will be offered to a suitable applicant who should be capable of undertaking major surgery and be accustomed to good-class work.
9. LONDON. S.W.—Old-estab. PRACTICE producing £1500 p.a. with panel of 1266 patients for disposal. Appt. and small club bring in about £85 p.a. House available contains professional accommodation, reception room, and 3 bedrooms and maid's room. Bathroom. For sale or might be rented. Premium £3000.
10. KENT.—Country PRACTICE for sale owing to ill-health. Old-estab. and producing for 12 months to 30/6/37, £1477, of which about £460 comes from panel and appts. Nearest opposition 2½ miles. Very good house with ample accommodation and good garden for disposal. Freehold £2400. Premium £2600.
11. LONDON.—WEST END.—A THIRD PARTNER is required in an old-estab. good-class, steadily increasing Practice averaging £7000 p.a. Share offered to produce guaranteed income of £1000 p.a. Minimum fee 10s. 6d. Ingoing partner should be about 30 to 33, married, hold a University degree, and be used to high-class Practice.
12. NORTH-WEST COAST.—SEASIDE TOWN.—CONSULTING PRACTICE FOR A PHYSICIAN.—Established by vendor (who now wishes to come to London) 4 years ago. Receipts for last year stated to be £1320. Minimum fee 2 gns. Suitable rooms available at inclusive rental of £64 p.a. Purchaser can choose his own residence and should hold the M.D. or M.R.C.P. Premium 1½ year's purchase on actual receipts for first year.
13. HAMPSHIRE.—COUNTRY PRACTICE.—Old-estab. Practice held by vendor for past 7 years. Gross cash receipts stated to average £740 p.a. Panel of 472. Appointments worth about £130 p.a. Fees 3s. 6d. upwards. Pleasant house containing 2 reception, 5 bedrooms, &c., professional accommodation. Good garden and garage. Rent £55 p.a. Premium £1250.
14. SUSSEX.—PARTNERSHIP.—A one-fifth Share (producing approximately £840 p.a.) is for disposal in a particularly sound good mixed-class Practice situated in beautiful country and residential district within easy reach of sea. Fees from 3s. 6d. Suitable house with 2 sitting, 6 bedrooms, separate professional rooms. Half an acre of garden, garage for 2 cars. Sport of all kinds and good schools within reach. Ingoing partner should be married, a graduate, and aged between 30 and 35.
15. NORTH-WEST COAST.—SUBURB OF FAVOURITE SEASIDE RESORT.—Well-estab. middle-class PRACTICE steadily increasing with good scope for further development. Gross cash receipts for immediate past 12 months £1458, including panel of about 400. Visits 5s. upwards, medicine extra. Very nice house with ample accommodation and garden, can be rented at £104 p.a. Good sport and excellent educational facilities. Premium £2004. Vendor retiring.
16. LONDON, SOUTH-EAST.—Middle-class PRACTICE held by vendor nearly 30 years, averaging over £700 p.a. Panel of 576, and one appointment worth £25 p.a. Roomy house with good garden and garage. Leasehold for sale.
17. HERTS.—Old-estab. private PRACTICE for disposal owing to retirement of Vendor. Gross cash receipts approx. £1400. Practice is a good mixed-class one and the fees range from 3s. 6d. to 15s. Good house with ample accommodation, garden and garage on rental.
18. OUTLYING EASTERN SUBURB. PRACTICE established over 40 years and averaging about £1600 p.a. for disposal Panel of about 2000 patients. Suitable premises available at a rent of 30s. per week.
19. SUSSEX.—VILLAGE PRACTICE NEAR COAST.—Well-estab. Practice producing about £800 p.a. and capable of increase, attractively situated within five miles of favourite seaside resort. Very nice house, with ¾ acre of garden, in excellent repair. Premium for Practice and house £3100, or house might be rented for a short period.
20. LONDON.—Western Suburb.—Old-estab. private PRACTICE producing about £1100 p.a. for disposal. There is stated to be good scope for a young man who will undertake panel and Midwifery. Fees 3s. 6d. to 10s. 6d. Small compact house on rental. Premium £1800.
21. SOUTH-COAST SEAPORT.—Long-estab. PRACTICE for disposal owing to Vendor's retirement. He has held it for the past 39 years. Income last year approximately £573 with a Panel of about 460 patients. Vendor previously held a public appointment producing £450 p.a., which he relinquished owing to age limit. It is considered that anyone devoting whole time to the Practice would increase the receipts. Suitable accommodation available on rental.

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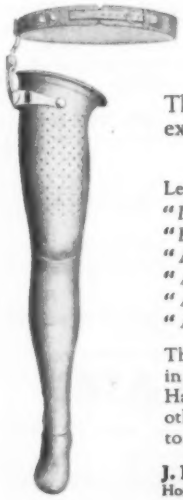

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I have had another case which has responded favourably to the treatment by "Opocaps" Prostatic. The patient, aged 73, came to consult me about 10 months ago. He had been suffering severe urinary discomforts for several years, for which consultants had recommended prostatectomy as the only means of relief, but he had definitely refused to undergo an operation. He had a constant desire for micturition and had reached the stage of almost complete incontinence. By rectal examination I found a much enlarged prostate of the soft spongy type which was pressing on to the rectum. His condition was such that I had to tell him that he had left it too late for medical treatment and I advised him to have his prostate removed as early as possible. He greatly dreaded an operation and begged me to do what I could for him, and said he was prepared to endure his discomforts for a further two or three months if I would only put him under the treatment which I had proved successful in other cases. With practically no hope of success I prescribed "Opocaps" Prostatic (B.O.C.), and was surprised when he reported about two months later that there was a considerable improvement in his condition, the desire for micturition being much reduced. Since then there has been a gradual improvement, and after 8 months' treatment he is able to get about during the day with but slight urinary inconvenience, and is disturbed only about twice nightly. There is, I find, some reduction in the size of the enlargement. He will continue the treatment for a further period.

My other four cases are still doing well, and, so far, have not relapsed in any way, although some of them were treated two or three years ago.

M.R.C.S., L.R.C.P.

℞ "Opocaps" **Prostatic (B.O.C.) gr. 3.**
Mitte . sig. 1 t.d.s., a.c. *(Supplied in boxes of 50 or 100)*

Also "Opojex" Prostatic (B.O.C.) for injection.
Mitte . sig. 1 in die (or dieb. alt. when given concurrently with "Opocaps") *(Supplied in boxes of 6 or 12 ampoules 2 c.c.)*

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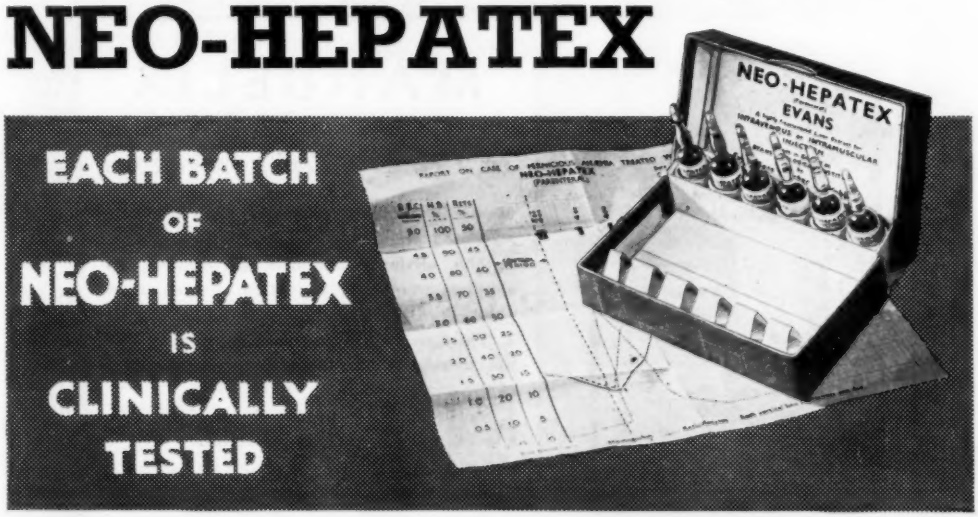
The Accepted Standard in Liver Therapy

NEO-HEPATEX



A reproduction of the clinical report is enclosed with each package

Issued in boxes of 6 × 1 cc. 5/- ; 6 × 2 cc. 7/6 ; 3 × 4 cc. 6/6

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EVANS SONS LESCHER & WEBB LTD.

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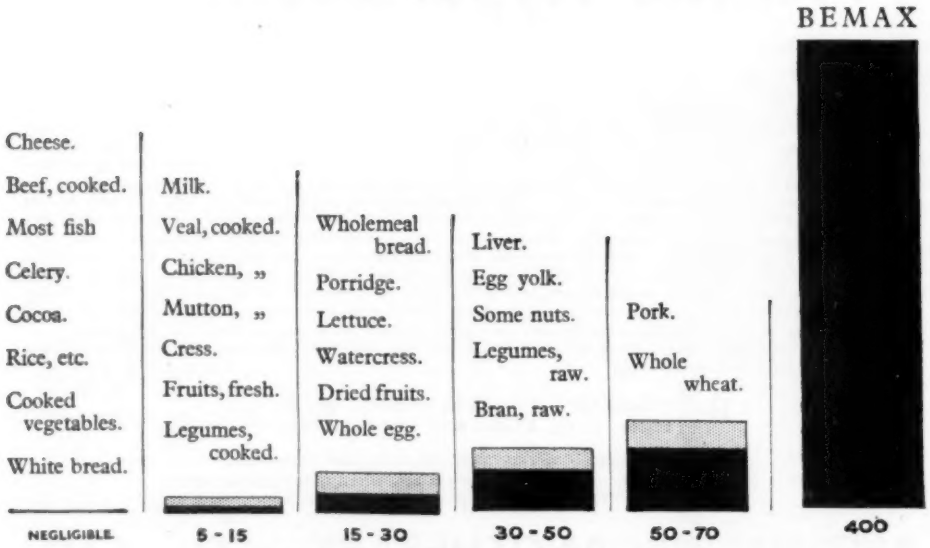
VITAMIN B_1 IN FOODS

Biochemical J., 1935, and other sources



The figures represent International Units per ounce.

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(Elixir of Ammonium Mandelate B.D.H.)

In Urinary Tract Infections

Mandelix therapy possesses the following advantages:

1. The elixir is administered orally, and supplementary administration of ammonium chloride is unnecessary.

2. The flavour of Mandelix is acceptable, and the treatment has the willing co-operation of the patient.

3. Sterile urine is produced usually within a week, even in chronic infections.

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THE THERAPEUTIC VALUE OF THE BANANA

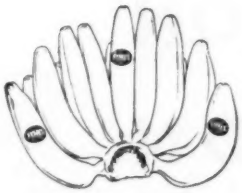
1. The Enzymes

The banana is comparatively rich in enzymes, amylase, sucrase, a protease and a lipase being present.

Of these, perhaps the protease is of the greatest value to the convalescent, owing to its faculty of splitting up protein into the simpler soluble nitrogenous bodies (amino-acids) necessary to tissue-building.

Protease is also notable for breaking down the casein of milk, forming tryptophane, the most important amino-acid of them all.

It is for this reason that so many medical men are prescribing a mash of milk and bananas for convalescents and young children, especially in cases of coeliac disease.



N.B. In the fully ripe banana the starch content is reduced to about 3 per cent, having been changed into soluble sugars. A banana is ripe when all green has disappeared from the skin and brown spots have formed upon the yellow surface.

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Kaylene-ol is indicated in the treatment of Intestinal Toxæmia and Stasis, Chronic Colitis, dietary indiscretions and in all conditions due to toxic absorption from the bowel.

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Sanatogen is a *chemical combination* of ninety-five per cent. concentrated milk casein and five per cent. sodium glycerophosphate, which can be easily digested and absorbed even in cases of enteritis. Moreover, it stimulates a better utilisation of whatever ordinary food can be taken.

"*I had a female patient age 43 who was always rather below weight and nervy. She suffered severely from acute Gastritis following mild food poisoning and progressed slowly. She was put on carefully chosen soft foods, rest in bed, sedatives and Sanatogen, commencing with one teaspoonful three times daily. The last dose was taken half an hour before settling down for the night. She certainly improved. The stomach could receive and retain, with comfort, more food, and the nervous symptoms showed marked improvement, especially regarding sleep and general interest in life.*"—L.R.C.P. & S.

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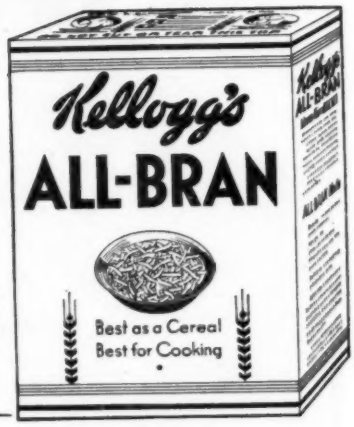

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STREPTOCIDE

(*p-aminobenzenesulphonamide Evans*)

Clinical experience with Streptocide indicates its value in the treatment of chronic wound infections due to the hæmolytic streptococcus. Sterilisation of wound infections of long standing has been effected within three weeks and complete healing in six weeks.

(*vide Lancet July 3rd p. 18*)

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Bottles of 25 tablets	2/9	2/-
" 100 "	9/-	6/6
" 250 "	21/-	15/-

Please indicate the strength desired when prescribing.

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'Ovaltine' is composed of pure natural food-stuffs only—fresh full-cream milk, new-laid eggs and rich malt extract. It is a really complete food, rich in readily assimilable calcium and phosphorus and in the vitamins A, B (complex) and D. It is possessed of a truly delightful taste and is appreciated by every type of patient.

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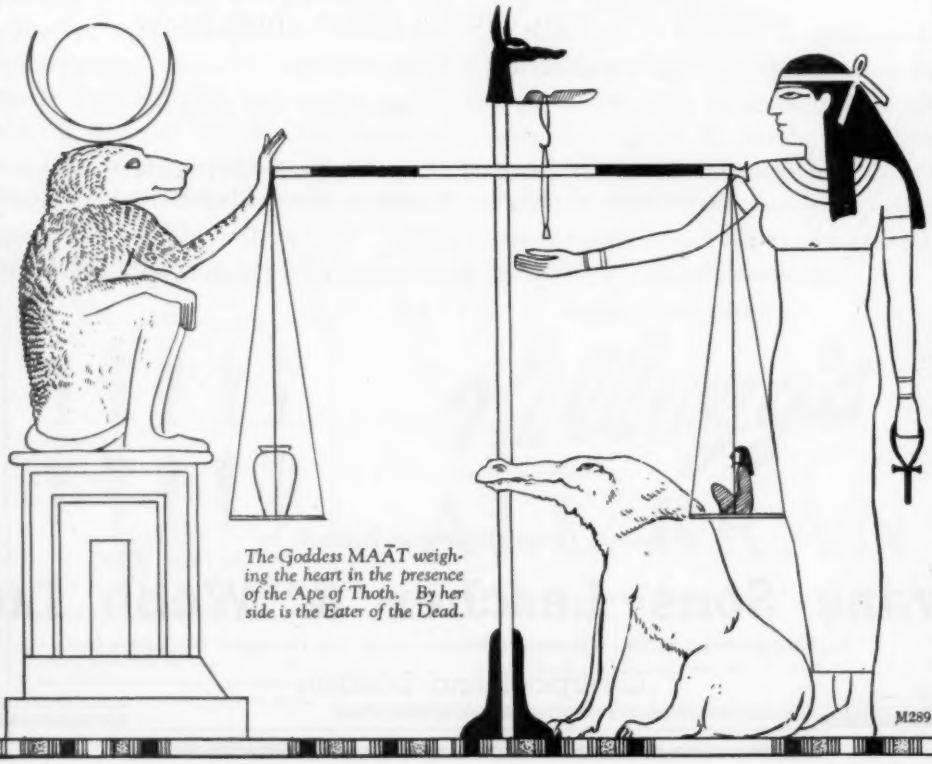

The Goddess MAĀT weighing the heart in the presence of the Ape of Thoth. By her side is the Eater of the Dead.

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Agarol simplifies the treatment of constipation by making it pleasant; children not only take Agarol with the greatest of ease but actually enjoy it.

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A sterile 20% suspension of very finely divided bismuth metal in isotonic glucose solution. Bismostab is gradually and continuously absorbed over a long period.

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Each tablet contains 5 mg. β-Phenylisopropylamine Sulphate (Isomyn Sulphate)

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antiphlogistic disinfectant
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administration without by-effects made possible through

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BROSEDAN is a fluid brom-yeast preparation, possessing an agreeable flavour and a high proportion of the YEAST VITAMINS. Thanks to the yeast-component BROSEDAN does not give rise to bromide-acne.
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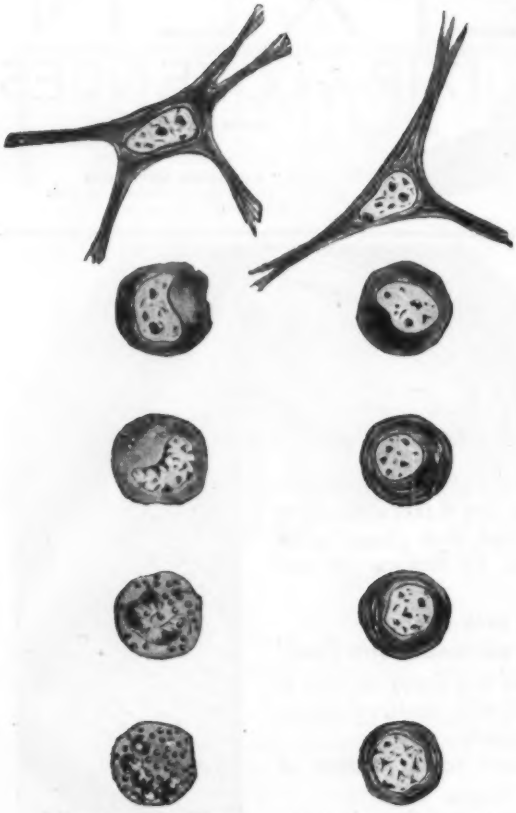

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Cow & Gate is definitely the most satisfactory and reliable infants food on the market today.

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This material is converted into gelatin by the action of heat in the presence of moisture.

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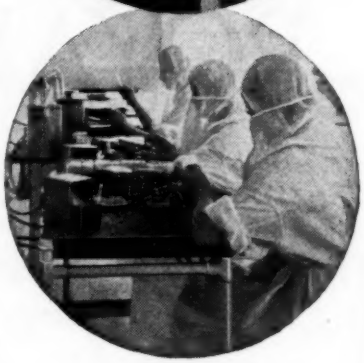

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[*See also p.* 25]

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LEMON BARLEY
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In attractive tins: 10½d., 1/3 and 2/3. Larger sizes for Institutions. Stocked by leading Chemists and Stores.

Sample will be gladly sent on application to:—
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Doctors prescribe the SALMON ODY
BALL & SOCKET TRUSS
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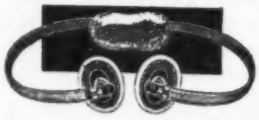

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The buildings face S.S.W. and are sheltered from the sea by a pine-clad ridge. The sunshine record and dry air complete a perfect site. The medical equipment is of the latest kind, and there is a day and night nursing staff.

TERMS FROM 7½ GUINEAS WEEKLY

VALE OF CLWYD SANATORIUM.

This Sanatorium is established for the treatment of Tuberculosis of the Lungs and the Pleural Cavities. It is situated in the midst of a large area of park-land at a height of 450 feet above sea level, on the South West slopes of mountains rising to over 1800 feet, which protect it from north and east winds and provide many miles of graduated walks with magnificent views. Average rainfall 29·57 per annum. Full day and night Nursing Staffs. X-Ray plant. Every facility for Artificial Pneumothorax and for operations on the chest. Electric Lighting. Central Heating. Home Farm. Grade A Milk from T.T. Herd.

For particulars apply to Medical Superintendent.

H. MORRISTON DAVIES, M.D., M.Ch. (Cantab.), F.R.C.S., Llanbedr Hall, Ruthin, N. Wales.

THE MAUDSLEY HOSPITAL, DENMARK HILL, S.E.5.

Telephone: RODney 2101

A CLINIC instituted by the London County Council for treatment of Nervous and Curable Mental Disorder. Voluntary Patients *only* received.

New Out-patients.—Men: Mondays and Thursdays, 2 P.M. Women: Tuesdays and Fridays, 2 P.M. Children: Mondays and Fridays, 10 A.M. In-patients: (*a*) 235 beds (both sexes) in wards or separate rooms, including 35 beds in a ward of King's College Hospital which is in use as a temporary annexe of the Maudsley Hospital; (*b*) a special ward (including some private rooms) for those patients of each sex who are paying the full cost and are otherwise suitable. TERMS—£5 a week, but in case of patients with a legal settlement in the County of London a less sum may be charged according to means.

Terms include (with rare exceptions) all forms of treatment, for which there are exceptional facilities as there is a staff of Consultant Specialists, and the Central Laboratory of London County Mental Hospitals is attached to the Hospital. Inquiries of EDWARD MAPOTHER, M.D., F.R.C.P., F.R.C.S., Medical Superintendent.

THE ROYAL EARLSWOOD INSTITUTION FOR MENTAL DEFECTIVES

Patron: H.M. THE KING.

REDHILL, SURREY. (*Formerly the EARLSWOOD ASYLUM*)

FOR THOSE REQUIRING CONTROL with EXPERT SUPERVISION and needing SPECIAL TRAINING in useful occupations. **SCHOOLS, FARMING, and various TRADE WORKSHOPS.**

Inclusive fees from £110 p.a. **THOSE UNABLE TO PAY** admitted by votes of subscribers, with **part-payment toward cost.**

RECREATIONS: ALL outdoor games, EXCELLENT BAND by Male Staff, for Concerts, Dancing, &c.

Apply, THE MEDICAL SUPERINTENDENT, Earlswood, Redhill, Surrey, or to the Secretary, Mr. H. STEPHENS, 14-16, Ludgate Hill, E.C.
Telephone: Redhill 344. Telephone: City 4697.

PRIOR PLACE SANATORIUM

HEATHERSIDE, CAMBERLEY, SURREY.

FOR THE TREATMENT OF PULMONARY TUBERCULOSIS

Well situated on high ground and surrounded by pines and heather.
All rooms are fitted with electric light, wash basins with hot and cold water, and radiators.
X ray plant. Day and night nursing staff.

RESIDENT MEDICAL SUPERINTENDENT: Dr. H. O. BLANFORD, to whom application for admission can be made.

CAMBERWELL HOUSE

Telegrams: "PSYCHOLIA, LONDON." 33, PECKHAM RD., LONDON, S.E.5. Telephone: Rodney 4242 (2 lines).

For the treatment of MENTAL DISORDERS.

Also completely detached Villas for Mild Cases, with private suites if desired. Voluntary Patients received. Twenty acres of Grounds, Hard and Grass Tennis Courts, Putting Greens, Rowls, Croquet, Squash Rackets, Recreation Hall with Badminton Court, and all indoor amusements, including Wireless and other Concerts, Occupational Therapy, Calisthenics, and Dancing Classes. X-ray and Actino-therapy, Prolonged Immersion Baths, Operating Theatre, Pathological Laboratory, Dental Surgery, and Ophthalmic Department. Chapel.

Senior Physician: Dr. HUBERT JAMES NORMAN, assisted by three Medical Officers, also resident and visiting Consultants.

An illustrated Prospectus, giving fees which are strictly moderate, may be obtained upon application to the Secretary.

The Convalescent Branch is Hove Villa, Brighton, and is 200 feet above sea level.

PECKHAM HOUSE, 112, Peckham Road, London, S.E.15

Telegrams: "Alleviated, London." **Telephone: Rodney 2641 and 2642.**

The above House, which was established in 1826, is an Institution for the care and treatment of persons suffering from mental diseases and nervous disorders. Certified, Voluntary and Temporary patients are received. Separate houses for treatment and accommodation of special cases adjoin the Institution. There is a seaside branch, Kearsney Court, near Dover, to which patients may be sent for treatment or on holiday. Motor and carriage exercise is provided as required. Patients can avail themselves of a course of physical drill. Tennis Courts. Entertainment, dances, and indoor amusements held throughout the year. Terms from £3 3s. per week. Illustrated prospectus and further particulars can be obtained from the MEDICAL SUPERINTENDENT.

CHEADLE ROYAL HOSPITAL, Cheadle, Cheshire.

This REGISTERED HOSPITAL, with a SEASIDE BRANCH at Colwyn Bay, N. Wales, is for the treatment and care of those of the Upper and Middle Classes suffering from MENTAL AND NERVOUS DISEASES.

The Hospital is governed by a COMMITTEE, appointed by the TRUSTEES of the Manchester Royal Infirmary.

In addition to the Main Buildings there are separate villas. Extensive grounds. Hard and grass tennis courts, cricket and croquet grounds, and a court for badminton. There are also wireless installations. Golf may be had within easy distance. Occupational Therapy.

VOLUNTARY, TEMPORARY AND CERTIFIED PATIENTS received.

The Hospital is nine miles from Manchester, 50 minutes by rail from Liverpool, and 3½ hours from London.

For terms and further particulars apply to the Medical Superintendent, who may be seen in Manchester BY APPOINTMENT. *Telephone: Gatley* 2231 (3 lines).

NORTHUMBERLAND HOUSE

GREEN LANES,

FINSBURY PARK, N.4

A PRIVATE HOSPITAL for the treatment of mental and nervous illnesses. Conveniently situated and easy of access from all parts. Six acres of ground facing Finsbury Park. Voluntary and Temporary Patients received without certification. Occupational Therapy, Psychotherapy, and other modern forms of treatment.

Telephone: Stamford Hill 2688. *Telegrams:* "SUBSIDIARY, LONDON."

Convalescent Home, KEARSNEY COURT, DOVER.

For further particulars apply to the MEDICAL SUPERINTENDENT.

THE CLINIC

20 Devonshire Place
London, W.1

Tel.: Welbeck 4444 (20 lines)

A NURSING HOME FOR SURGICAL, MEDICAL AND MATERNITY CASES

Fees 10 gns. to 18 gns. per week (Average—14 gns.). 8 Operating Theatres. 150 State Registered Nurses. 2 Resident Medical Officers (for emergencies).

Patients only received under the supervision of their own Medical Practitioner.

Drugs and Dressings free (other than Proprietary Articles). Illustrated Brochure on application to Secretary.

PARK SANATORIUM

(FORMERLY SANATORIUM TURBAN)

DAVOS-PLATZ, SWITZERLAND

First-class house, 5,150 ft. above sea-level. Large park and wood belonging to the sanatorium. Terms for board and residence, including room, medical treatment, etc., from Frs.16.– per day. Prospectus.

Medical Superintendent, F. BAUER, M.D.

BROMPTON HOSPITAL

and FRIMLEY SANATORIUM

PAYING PATIENTS RECEIVED

BOTH MEDICAL and SURGICAL CASES

5 to 8 guineas per week at the Hospital. 3 to 4 guineas per week at the Sanatorium

APPLY TO THE SECRETARY:—BROMPTON HOSPITAL, S.W.3

Smedley's

Great Britain's Greatest Hydro

Matlock

Unrivalled suites of Baths, Turkish and Russian Baths, Aix and Vichy Douches, Massage; Plombières Treatment, Studs Chair, and Electric Installation for Baths and other Medical purposes, Dowsing Radiant Heat, Infra Red Light, Artificial Sunlight, d'Arsonval High Frequency, Diathermy, Nauheim Baths, Soapless Foam Baths, etc. "Certified" Milk from own farm. Large winter garden. Orchestra. Special provision for invalids. Night attendance. Over 60 trained Male and Female Nurses, Masseurs, Attendants, etc.

Resident Physicians: G. C. R. HARRINSON, M.B., B.Ch., B.A.O.(R.U.I.), R. MACLELLAND, M.D., C.M.(Edin.). **TERMS, 13s. to 18s. per day, inclusive of board.**

Illustrated Brochure C.J. and full information on request.

Telephone—No. 17 (3 lines). *Telegrams*—Smedleys, Matlock.

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LIFE *at*

Harrogate . . . always

● *Life in her waters . . . .*

specially suitable for the treatment of Disorders of the Liver—congestion, cirrhosis, jaundice, cholecystitis, cholelithiasis, and tropical liver: Diseases of the Skin—eczema, psoriasis, the coccal infections of the skin, etc.: the Chronic Rheumatic Diseases—Arthritis, Fibrositis, Neuritis, Gout, Hyperpiesis, Mucous Colitis, Functional Disorders of the Heart, Pelvic Disorders of Women, Convalescence from acute illness.

A wide range of Sulphur waters, strong and mild, and of Iron waters, both saline iron and pure chalybeate, is available for dealing with the large group of disorders amenable to Spa treatment. Prescribed diets obtainable at hotels and boarding houses, without extra charge. Complimentary and reduced price facilities for the Cure, Accommodation and Amusements for Members of the Medical Profession.

● *Life in her air, recreations, concerts, surroundings . . .*

Harrogate

MONTHLY RETURN TICKETS AT A PENNY A MILE

"IT'S QUICKER BY RAIL"

Descriptive Booklet from Spa Manager, Harrogate 6 or any L.N.E.R. Office or Agency.

DR. BINSWANGER SANATORIUM BELLEVUE

KREUZLINGEN

LAKE OF CONSTANCE — SWITZERLAND

for Nervous and Mental cases

as well as all kinds of addiction

(Insulin shock treatment)

Doctor in charge: DR. LUDWIG BINSWANGER

Prospectus on application to the Management

"A Spa that is different."

RHEUMA SPA OF WALES

KINMEL HALL, ABERGELE

For rheumatic and similar disabilities this Spa offers recuperative advantages different from any other Spa.

Most modern treatments under supervision of qualified Resident Physician.

Beautiful country mansion in own 1000 acres. First-class cuisine, special diets.

IDEAL HOLIDAY CENTRE

Golf, Tennis, Swimming Pool, Fishing. All games Country Club (licensed).

Write for handsome book—post free—The Secretary· Kinmel Hall, Abergele. Telephone: Abergele 156/7.

Choose a Spa in Czechoslovakia...

The Spas and Health Resorts of Czechoslovakia, with their centuries-old tradition of healing, reinforced by the experience and researches of local specialists, invite your serious consideration.

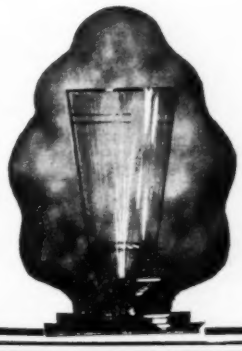
In addition to places of world-wide repute such as:

PISTANY (Piestany) — CARLSBAD (Karlovy Vary) — MARIENBAD (Mariánské Lázně) — FRANZENSBAD (Františkovy Lázně)

ST. JOACHIMSTHAL (Jáchymov) — TEPLICE-ŠANOV (Teplicz-Schönau) — LUHAČOVICE — SLIAČ — TRENČIANSKE-TEPLICE

with their medicinal springs and mud baths, there are numerous smaller spas and health resorts admirably equipped or the treatment of many diseases, including those in the following groups:

ANÆMIA AND CHLOROSIS.
BASEDOW'S DISEASE.
BRONCHIAL CATARRH.
CONSTITUTIONAL DISEASES, SCROFULA, RICKETS.
DIGESTIVE DISEASES.
DISEASES OF THE BLADDER AND URINARY ORGANS.
DISEASES OF THE KIDNEYS.
DISEASES OF THE NOSE AND THROAT.
DISEASES OF WOMEN.
DISORDERS OF BONES, MUSCLES, AND JOINTS.
DISORDERS OF THE HEART.
DISORDERS OF METABOLISM AND GOUT.
GALLSTONES. LEUCÆMIA.
NERVOUS DISEASES AND POST-HEMIPLEGIC CONDITIONS.
TUBERCULOSIS OF THE LUNGS.



The arrangements in the bath establishments are up-to-date in every way, the cleanliness and neatness proverbial, the service attentive and courteous.

It is accepted that a spa cure to be fully beneficial should provide a complete change of surroundings, and a break with the patient's normal everyday life.

The Czechoslovak Spas fulfil this purpose admirably . . . comfortable hotels . . . first-class orchestras and dance bands . . . every facility for sport—tennis, golf, swimming, riding, fishing, etc.

There are also numerous fully up-to-date homes for convalescence and rest cures.

For travel information, descriptive brochure, etc., apply to:

THOS. COOK & SON LTD., BERKELEY STREET, LONDON, W.1
and 350 BRANCHES THROUGHOUT the WORLD

DAX
(FRANCE)

THE THERMAL ESTABLISHMENT OF THE FAMOUS **MUD BATHS** UNRIVALLED FOR **RHEUMATISM** with APPROPRIATE DIET is now issuing **REDUCED INCLUSIVE TICKETS** covering: travel, 1st class Hotel, treatment and other expenses. Obtainable at all Travel Agencies.

Open all the year round

Through Trains from PARIS. On the main line to Biarritz and Pau.

For information or literature apply to—
FRENCH RAILWAYS—NATIONAL TOURIST OFFICE, 179, PICCADILLY, LONDON, W.1
or SOCIÉTÉ DES EAUX THERMALES, DAX (FRANCE)

University of London.

The Senate invite applications for the UNIVERSITY READERSHIP IN BACTERIOLOGY tenable at the British Postgraduate Medical School. Initial salary £800 a year.

Applications (twelve copies) must be received not later than first post on 15th September, 1937, by the Academic Registrar, University of London, W.C.1, from whom further particulars should be obtained.

Royal Northern Hospital,
Holloway, N.7.

Applications are invited for the following appointments:—

HOUSE PHYSICIAN, vacant 1st September. The appointment is for nine months (three months as Out-patient Medical Officer and Anæsthetist and six months as House Physician). Salary at the rate of £70 per annum, with board, residence, and laundry.

OBSTETRIC HOUSE SURGEON, vacant 15th September. The appointment is for nine months (six months as Obstetric House Surgeon and three months as Casualty Officer). Salary at the rate of £70 per annum, with board, residence, and laundry.

Applications, with copies of testimonials, should be sent by August 6th to the undersigned, from whom forms of application and rules can be obtained.

GILBERT G. PANTER, Secretary.

The London Chest Hospital,
Victoria Park, E.2,
formerly
City of London Hospital for Diseases of the Heart and Lungs.
(Bus. Tram and Rail, Cambridge Heath, L. & N.E. Railway).

A vacancy for a HOUSE PHYSICIAN (Male) will occur on September 1st. Six months' appointment. Salary at the rate of £100 per annum. Board, residence, and laundry provided.

Applications, with copies of three testimonials, should be sent to the undersigned on or before Wednesday, 5th August, 1937.

GEORGE WATTS, Secretary.

N.B.—Vacancies occur at an interval of two months.

Princess Louise Kensington Hospital
FOR CHILDREN,
St. Quintin-avenue, W.10 (81 Beds).

HOUSE SURGEON (either sex) required immediately for six months. Salary at the rate of £120 per annum for the first three months and £150 per annum for the second three months, with board, residence, and laundry.

Applications, with copies of three recent testimonials, should be sent to the undersigned not later than Thursday, 29th July, 1937.

H. J. ELEY, Secretary.

The Mount Vernon Hospital

(FOR CANCER),
Northwood, Middlesex.

An ASSISTANT HOUSE SURGEON will shortly be required. Candidates must be fully qualified and registered. Salary at the rate of £150 per year, with board, lodging, &c.

Applications, with copies of three testimonials, to be sent to W. J. MORTON, Secretary: Offices, 32, Fitzroy-square, W.1.

The Queen's Hospital for Children,

Hackney-road, London, E.2.

RESIDENT MEDICAL OFFICER required on 1st September, 1937.

The appointment is made for six months, and may be extended for further periods of six months, but cannot be held for more than two years.

The Resident Medical Staff consists of the Resident Medical Officer as above, two Casualty Officers, two House Physicians, one E. N. and T. House Surgeon, and one House Surgeon.

Salary £200 per annum, with board, residence, and laundry Candidates must have held a responsible resident appointment at a recognised hospital.

Forms of application may be obtained from the undersigned, and must be completed and returned on or before 7th August, 1937. CHARLES H. BESSELL, Secretary.

12th July, 1937.

The Queen's Hospital for Children,

Hackney-road, London, E.2.

CASUALTY OFFICER required 1st September, 1937. Some Ophthalmic work additional.

Six months' appointments. Salary at the rate of £100 per year, with board, lodging, and laundry in each case.

Applications must be made on forms to be obtained from the undersigned, and must be sent in, with copies of not more than four testimonials, on or before 7th August, 1937.

12th July, 1937. CHARLES H. BESSELL, Secretary.

A Studentship is offered to a young graduate in Medicine or Science desiring experience in the experimental study of Malignant Growths from the Biological, and particularly from the Virus aspect, with a view to undertaking independent investigations later in this field.

Consideration will be given to any special interest or experience submitted by candidates, e.g., previous training in Histopathological or Immunological methods, or in Pathological and Physiological Chemistry.

The selected candidate will be attached to the Lister Institute of Preventive Medicine. The Studentship will be tenable for three years, but subject to annual renewal on report of satisfactory progress. The value of the Studentship will be £300 for the first, £350 for the second, and £450 for the third year if the selected candidate is medically qualified, and £250, £300, and £350 if the candidate holds a degree in science.

Applications, with full particulars of academic and post-graduate career, together with names of two referees familiar with the candidate's career and work, to be sent to the General Secretary, British Empire Cancer Campaign, 11, Grosvenor-crescent, London, S.W.1, before September 7th, 1937.

Guy's Hospital, S.E.1.

Applications are invited for the post of CHIEF CLINICAL ASSISTANT AND REGISTRAR in the Department for Psychological Medicine, for a period of one year in the first instance as from October 1st, 1937. The Clinical Assistant appointed will be required to devote a large part of his time to psychiatric work with children. Salary £350 per annum. Whole or part time, in any case not less than seven half-days per week, according to qualifications.

Applications should be lodged with the Superintendent, Guy's Hospital, on or before August 14th, 1937.

July 15th, 1937.

Central London Ophthalmic Hospital,

Judd-street, W.C.1.

A vacancy has arisen for two ASSISTANT ANÆSTHETISTS, and applications are invited for these positions, from registered Medical Practitioners.

Remuneration at the rate of 1 guinea a case subject to a maximum of 2 guineas per session. Other conditions of appointment can be obtained from the Secretary at the Hospital.

University of London, University

COLLEGE.

GALTON LABORATORY.

APPOINTMENT OF ASSISTANT SEROLOGIST.

Applications are invited from duly registered Medical Men for the post of whole-time Research Worker in the Department of Eugenics.

The gentleman appointed will be expected to devote himself, under Dr. G. L. Taylor, primarily to the serological investigation of human hereditary characters and diseases, but opportunity for work on other aspects of human genetics will be afforded.

Salary £350–50–450 per annum. There is provision for participation in the Federated Superannuation System for Universities.

Applications, with the names of two referees, to be sent to Professor R. A. FISHER, F.R.S., Galton Laboratory, University College, London, W.C.1.

South Eastern Hospital for Children,

Sydenham, S.E.26. (100 Beds.)

Recognised by the Examining Board for post-graduate study for the Diploma of Child Health.

Applications are invited for the post of RESIDENT MEDICAL OFFICER, Male or Female. The appointment will be for six months commencing shortly. Honorarium £100 per annum, with board, residence, and laundry.

Applications by letter only, stating age, qualifications, and experience, with copies of three testimonials, should be received by the Hon. Secy. at the Hospital by Wednesday, July 28th.

The Weir Hospital, Grove-road,

Balham, S.W.12.
(30 Beds.)

JUNIOR RESIDENT MEDICAL OFFICER required as soon as possible (Male, unmarried).

Candidates must be fully qualified and duly registered.

Salary £150 per annum, with board, residence, and laundry.

Applications, with copies of testimonials, to be sent to the Secretary, from whom further information may be obtained.

St. John's Hospital,

Lewisham, S.E.13.

Applications are invited for the resident appointment of HOUSE PHYSICIAN (Male), tenable for six months from September 1st. Salary £100 per annum.

Applications, with copies of testimonials, should reach the undersigned by August 9th.

J. C. GILBERT, Secretary-Superintendent.

Wimbledon Hospital,

Thurstan-road, S.W.20.
(General Hospital. 74 Beds.)

RESIDENT MEDICAL OFFICER (Male, of British Nationality) required for a period of six months in the first place from 1st September, 1937, eligible for re-election. Salary at the rate of £150 per annum, with board, residence, and laundry.

Candidates must possess registered qualifications.

Applications, stating qualifications and experience, together with copies of testimonials, should be sent to the undersigned.

Mrs. ASHLEY EDWARDS, Hon. Secretary.

All Saints' Hospital

(FOR GENITO-URINARY DISEASES),
Austral-street, West-square, S.E.11.

RESIDENT HOUSE SURGEON (Male) required on 1st September, 1937, for seven months, being two months as Junior House Surgeon, with a salary at £100 per annum, followed by five months as Senior House Surgeon, with salary of £150 per annum.

Applications, giving particulars of age, experience, qualifications, and enclosing copies of three recent testimonials, should reach me not later than August 12th.

D. H. EADE, Secretary.

Miller General Hospital,

Greenwich-road, S.E.10.

ANÆSTHETIST.

Applications are invited for the post of Anæsthetist from those who are specially engaged in the practice of anæsthetics. Honorarium at the rate of 52 guineas per annum for one attendance a week. For any further attendance a fee of one guinea will be paid.

Applications, together with copies of not more than three recent testimonials, to be sent to the Secretary.

19th July, 1937.

Charing Cross Hospital.

Applications are invited for the post of HOUSE PHYSICIAN to the Radiological Department for a period of six months from August 15th, 1937. Salary £50 per annum, with board, laundry, &c.

Applications, with copies of three recent testimonials, must be sent to the undersigned not later than first post 28th July, 1937. GEORGE J. JONES, Secretary.

The Royal Infirmary, Sheffield.

(500 Beds.)

The Board of Management invite applications for the undermentioned posts:—

(1) CASUALTY OFFICER.

(2) HOUSE SURGEON to the ORTHOPÆDIC and FRACTURE SERVICE.

The salary attached to (1) is £150 per annum, and to (2) £80 per annum, increasing to £100 after six months' service, with board and residence in each case.

Appointment (1) is tenable for six months from July 1st, 1937, and (2) is tenable for the residue of the period of six months ending October 31st next.

Applications, with copies of testimonials, to be sent to the General Superintendent and Secretary.

20th June, 1937.

County Borough of Oldham.

MUNICIPAL HOSPITAL.

RESIDENT ASSISTANT MEDICAL OFFICER.

Applications are invited from registered Medical Practitioners for the post of Resident Assistant Medical Officer.

Salary £200 per annum, with board, residence, and laundry. Candidates should be unmarried.

The appointment will, in the first instance, be for a period of six months. The successful applicant, however, will be eligible for reappointment for a further period of six months.

The Hospital comprises 375 beds, with facilities for gaining experience in medicine, surgery, midwifery, and diseases of children.

Application forms may be obtained from the Medical Officer of Health, Town Hall, Oldham, and should be returned, endorsed "Resident Assistant Medical Officer," as soon as possible but not later than Monday, 9th August, 1937.

JOSEPH J. WILLIAMS, LL.D., Town Clerk.

Town Hall, Oldham, 16th July, 1937.

Preston and County of Lancaster Royal INFIRMARY.

(General Hospital—405 Beds.)

HOUSE SURGEON, EYE, EAR, NOSE, AND THROAT DEPARTMENT.

Applications are invited from unmarried gentlemen, doubly qualified and registered, for the above post.

Hospital Resident Staff—seven. Six months' appointment.

Salary £150 per annum, with board, residence, and laundry.

Applications, stating age, qualifications, and experience, together with copies of recent testimonials, to be forwarded as soon as possible to Mr. JOHN GIBSON, Superintendent, Royal Infirmary, Preston.

21st July, 1937.

City of Birmingham Education COMMITTEE.

APPOINTMENT OF SCHOOL MEDICAL OFFICER.

Applications are invited from registered Medical Practitioners for the appointment of School Medical Officer. Salary £1100 per annum, rising by biennial increments of £50 to a maximum of £1400 per annum.

The appointment will be subject to the provisions of the Birmingham Superannuation Scheme, 1926 (Local Government and Other Officers' Superannuation Act, 1922).

Further particulars, with forms of application, may be obtained from the undersigned, to whom applications should be delivered not later than first post on the morning of Saturday, August 7th, 1937.

Canvassing disqualifies.

P. D. INNES, Chief Education Officer.

Education Office, Margaret-street, Birmingham, 3, 26th June, 1937.

Royal Infirmary, Blackburn.

(244 Beds. Five Residents.)

HOUSE SURGEON (Male) Required. Salary £175 with board, residence, and laundry.

Applications, stating age, nationality, qualifications, and experience, together with copies of recent testimonials, to be sent to the undersigned.

T. DEWHURST, General Superintendent and Secretary.

Royal Infirmary, Blackburn.

Bradford New Royal Infirmary.

(345 Beds.)

RESIDENT MEDICAL OFFICER AND ASSISTANT PATHOLOGIST wanted (Male). Salary £225. Twelve months' appointment. There are 115 Medical Beds and two House Physicians. The successful applicant will be required to act as assistant to the Pathologist.

Applications, stating age, qualifications, and experience, and enclosing copies of three recent testimonials, should be received by the undersigned not later than 28th July, 1937.

J. J. BARRON, Secretary-Superintendent.

City of Manchester.

WITHINGTON HOSPITAL. 1293 Beds.
(Recognised under the regulations for the F.R.C.S.)

The Public Health Committee invites applications from registered Medical Practitioners for two posts of RESIDENT ASSISTANT MEDICAL OFFICER at the above-named Hospital.

The salary for such appointment is £200 per annum, with board, residence, and laundry in addition, subject to the Manchester Corporation conditions of service.

Each appointment will be made in the first instance for a period of six months, renewable for a further six months, but not renewable thereafter.

Full information and forms of application may be obtained from the Medical Officer of Health, Sunlight House, Quay-street, Manchester, 3, and applications for the posts must be received by him not later than 4th August, 1937.

F. E. WARBRECK HOWELL, Town Clerk.

Town Hall, Manchester, 19th July, 1937.

St. Anne's Home, Altrincham, Cheshire.

Wanted, a RESIDENT SURGICAL OFFICER (Male) for the above hospital (50 Beds). Must be registered. Salary £200 per annum, with board, apartments, &c. This hospital is the Ear, Nose, and Throat Department of the Manchester Hospital for Consumption and Diseases of the Ear, Nose, Throat, and Chest, and duties include attendance on two mornings a week at the Out-patient Dept., Manchester.

Applications, with copies of testimonials, to be sent not later than August 3rd to W. HUNT, Secretary, 45, Hardman-street, Manchester, 3.

Great Yarmouth General Hospital.

(72 Beds.)

Applications are invited for the post of HOUSE SURGEON (one of two appointments). Duties to commence 23rd August.

Applicant must be Male and unmarried.

Salary at the rate of £140 per annum, with board, residence, and laundry.

Applications, stating age and qualifications, together with copies of three recent testimonials, to be forwarded to the undersigned. FREDK. L. GATFIELD, Secretary.

Bristol Royal Infirmary.

Applications are invited for the following Resident Medical Appointments for the six months commencing September 1st, 1937:—

Three HOUSE PHYSICIANS (one of whom also acts as House Physician to the Cancer Department).
Four HOUSE SURGEONS and One ASSISTANT HOUSE SURGEON.
Two HOUSE SURGEONS to the Casualty Department (one of whom also acts as House Surgeon to the Fracture Clinic and Skin Department).
One HOUSE SURGEON to the Ear, Nose, and Throat Department.
One SENIOR OBSTETRIC HOUSE SURGEON.
One JUNIOR OBSTETRIC HOUSE SURGEON.

Salaries at the rate of £80 per annum, except in the case of the Senior Obstetric House Surgeon, who will receive a salary at the rate of £100 per annum, and the Senior Casualty House Surgeon, who will receive a salary at the rate of £150 per annum.

Candidates, who must be duly qualified, to send in their applications on forms to be obtained from the undersigned, which must be returned on or before July 30th, 1937, together with copies of not more than three testimonials.

The elected candidates must become members of the Medical Defence Union before taking up their appointments.

ELLIS C. SMITH, F.C.I.S., Secretary and House Governor.

National Sanatorium, Benenden, Kent.

RESIDENT ASSISTANT MEDICAL OFFICER.

The Council of the National Sanatorium Association invites applications for the post of Resident Assistant Medical Officer.

The salary will be £350 per annum, rising by £25 per annum to £400, with board, residence, and laundry. Annual leave will be four weeks and, generally speaking, every other Sunday will be free.

There are 147 beds at the Sanatorium and a Surgical Unit is installed.

Applications, stating age, nationality, qualifications, and previous experience, together with copies of three recent testimonials, to be sent to the undersigned not later than the 3rd August, 1937.

C. C. LAWRENCE, Hon. Secretary.

Envelopes should be marked "Personal."

Norwich Infirmary.

Applications are invited for the post of RESIDENT ASSISTANT MEDICAL OFFICER (Male).

Salary £350 per annum, rising by annual increments of £25 to £450 per annum.

Particulars of the appointment may be obtained from the Senior Medical Officer, Norwich Infirmary, Bowthorpe-road, to whom applications, stating age, qualifications, and experience, should be forwarded by not later than 30th July, 1937.

The envelopes should be endorsed "Resident Assistant Medical Officer."

County Borough of Reading.

BATTLE HOSPITAL.

APPOINTMENT OF RESIDENT ASSISTANT MEDICAL OFFICER.

Applications are invited from registered Medical Practitioners for the appointment of Resident Assistant Medical Officer (Male) at the above Hospital, at a salary of £300 per annum, with board, residence, &c.

Candidates must be single and should not be more than thirty years of age.

The selected candidate will be required to work under the direction of the Medical Superintendent.

The appointment will be for a period of one year, and preference will be given to candidates who are reading for higher qualifications.

Forms of application may be obtained from the undersigned, and must be returned, duly completed, together with copies of three recent testimonials, not later than Tuesday, 3rd August, 1937.

Canvassing, either directly or indirectly, will disqualify.

C. S. JOHNSON, Town Clerk.

Town Hall, Reading, July 21st, 1937.

HIS MAJESTY'S COLONIAL SERVICE

COLONIAL MEDICAL SERVICE

The Secretary of State for the Colonies proposes to select within the next few months not less than 5 MEDICAL OFFICERS to fill vacancies, the majority of which will occur in TROPICAL AFRICA or in MALAYA.

QUALIFICATIONS.

Candidates must be British subjects of European parentage, under 35 years of age, and must possess a medical qualification registrable in the United Kingdom. Preference will be given to candidates who have held Hospital or Public Health appointments, or who have special knowledge of anæsthetics, radiology, surgery, medicine, ophthalmology, gynæcology and midwifery, diseases of the ear, nose, and throat, venereal diseases, &c.

SALARY.

Initial salaries vary from £600 to £700, and rise by increments to a maximum of between £1000 and £1200.

PRIVATE PRACTICE.

Private practice is not allowed as of right, but in the case of some appointments it is permitted on certain conditions.

QUARTERS.

In Tropical Africa, free quarters, or an allowance in lieu, are provided. In Malaya, quarters are provided at an annual rental not exceeding 6 per cent. of the officer's salary.

PASSAGES.

Free first-class passages are provided on first appointment and when proceeding on and returning from leave. Assistance is also given towards family passages.

TERMS OF APPOINTMENT.

The appointments are pensionable, subject to a probationary period which varies from two to three years.

COURSES OF INSTRUCTION IN TROPICAL MEDICINE and HYGIENE.

Selected candidates will normally be required to attend a course of instruction leading to the Diploma in Tropical Medicine and Hygiene before proceeding overseas.

DUTIES.

Although Medical Officers are appointed in the first instance for general service, there are opportunities for work in special branches of medicine and surgery, in public health, and in medical research.

Further particulars and forms of application may be obtained from the DIRECTOR OF RECRUITMENT (Colonial Service), 2, Richmond-terrace, Whitehall, London, S.W. 1.

ROYAL NAVAL MEDICAL SERVICE

Vacancies exist for MEDICAL OFFICERS in the Royal Navy, and applications are invited for entry in October, 1937.

Candidates below the age of 28 years are preferred and they must be registered under the Medical Acts. No examination in professional subjects will be held but candidates will be required to attend for interview by a Selection Board.

Selected candidates will be entered for Service for a period of three years in the first instance, which may be extended to five years at the discretion of the Admiralty.

At the end of three years' service officers may retire with a gratuity of £400, but those who serve for five years will receive £1,000.

At the end of five years' Short Service permanent commissions will be given to selected officers who wish to make the Naval Medical Service their permanent career. Officers transferred to the permanent list will receive a gratuity of £1,000 (less Income Tax).

Opportunities are available for officers on the permanent list to specialise, and ample provision is made for Post-graduate study.

Copies of the regulations for entry and conditions of Service, including rates of pay and allowances, may be obtained from the Medical Director-General of the Navy, Admiralty, S.W.1, and from the Deans of all Medical Schools.

Applications for entry from intending candidates must be received not later than 31st August, 1937.

Manchester Royal Infirmary.

RESIDENT SURGICAL OFFICER.

The Board of Management invite applications for the above appointment, which will become vacant on 1st October, 1937. Applicants must not be less than 25 years of age. They must be registered and hold a Medical and Surgical qualification.

The appointment is for twelve months, renewable for a further period of one year, subject to the provision of the bye-laws as to notice. Salary £200 per annum, with allowance for laundry.

Full information is obtainable from the undersigned, to whom applicants must send twelve copies of their application and testimonials by Wednesday, 4th August.

By Order, W. R. TINDALE, General Supt. and Secretary.

July 8th, 1937.

Aberdeen Royal Infirmary.

The Board of Directors invite applications for the post of GYNÆCOLOGICAL REGISTRAR. The successful candidate will also be a part-time Assistant in the Department of Midwifery of the University of Aberdeen.

Applications, with recent testimonials (six copies of each) must be lodged not later than 10 A.M. on 4th August, 1937, with the undersigned, from whom particulars as to salary and terms of appointment may be obtained.

JOHN A. MCCONACHIE, Clerk and Treasurer.

230, Union-street, Aberdeen, 16th July, 1937.

City of Portsmouth.

ASSISTANT MEDICAL OFFICER OF HEALTH (Male).

Applications are invited from unmarried Medical Practitioners possessing the Diploma in Public Health for the following appointment:—

Assistant Medical Officer of Health and second Resident Medical Assistant. Salary £500–£700, rising by annual increments of £25.

The gentleman appointed will be required to devote his whole time to the office, which will comprise duties in connexion with Infectious Diseases, Tuberculosis, Maternity and Child Welfare and any other duties assigned to him by the Medical Officer of Health. He will be required to reside at the Infectious Diseases Hospital.

There will be a deduction of £125 per annum in respect of the usual residential emoluments.

The position is designated as an established post under the Local Government and Other Officers' Superannuation Act, 1922, and the total salary will be subject to the statutory deduction of 5 per cent. under that Act.

Forms of application, together with conditions of appointment, may be obtained from the Medical Officer of Health, The Guildhall, Portsmouth.

Applications, on the prescribed form, endorsed "Assistant Medical Officer of Health," together with copies of not more than three recent testimonials, must be delivered to the undersigned on or before Thursday, 29th July, 1937.

Canvassing, either directly or indirectly, will be deemed a disqualification.

F. J. SPARKS, Town Clerk.

The Guildhall, Portsmouth, 12th July, 1937.

Nottingham City Isolation Hospital.

A TEMPORARY RESIDENT MEDICAL OFFICER is urgently required for a period of several months, to take charge of the Hospital of 200 Beds under the supervision of the Medical Officer of Health. Fever experience is desirable.

Facilities will be provided for the officer to gain experience of other branches of Public Health work, if desired.

Salary at the rate of £350 per annum, with board, and lodging. Subject to two weeks' notice on either side.

Apply forthwith to the undersigned.

J. E. RICHARDS, Town Clerk.

Guildhall, Nottingham, 12th July, 1937.

The Robert Jones and Agnes Hunt

ORTHOPÆDIC HOSPITAL, OSWESTRY.

(Beds.—Adults 210. Children 110.)

HOUSE SURGEON required early August. Appointment for six months, with possibility of extension. Salary at the rate of £200 per annum, with board residence and laundry. Two weeks' holiday for each six months' service.

Applications, stating age, qualifications, and experience, with copies of three recent testimonials, to be addressed to the Secretary-Superintendent, and to reach him not later than July 26th, 1937.

The Royal Portsmouth Hospital,

PORTSMOUTH.

(Six Resident Medical Officers.)

Applications are invited for the post of HOUSE PHYSICIAN (Male), qualified. Salary at the rate of £130 per annum, with board, &c. To commence duty on the 1st September, 1937. Six months' appointment. Eligible on completion of term for extension or other resident posts.

Applications, stating age, nationality, &c., and copies of three recent testimonials, to be sent to the undersigned as soon as possible, from whom all particulars can be obtained.

B. WAGSTAFF, Secretary.

Hertford County Hospital.

(169 Beds. 3 Residents.)

Applications are invited for the post of HOUSE PHYSICIAN (Male).

Salary £150 per annum, with board, residence, and laundry. Duties to include Casualty. The appointment is for six months in the first instance.

Applications, together with copies of three recent testimonials should be forwarded to the undersigned.

PERCY G. BROOKS, Secretary.

Royal Borough of Kingston-upon-Thames.

APPOINTMENT OF MEDICAL OFFICER OF HEALTH AND SCHOOL MEDICAL OFFICER.

Applications are invited from duly qualified and registered Medical Practitioners, who are also registered in the Medical Register as the holder of a Diploma in Sanitary Science, Public Health or State Medicine, for the post of Medical Officer of Health and School Medical Officer for the Royal Borough of Kingston-upon-Thames. The appointment is subject to the provisions of the Local Government Act, 1933, the Sanitary Officers (Outside London) Regulations, 1935, and the Local Government and Other Officers' Superannuation Act, 1922.

Terms and conditions of the appointment and form of application will be supplied on application to the undersigned.

The salary scale is: minimum, £950 per annum; maximum, £1100 per annum; commencing salary to be determined as indicated in the conditions of appointment.

Applications, on the prescribed form, and endorsed "Appointment of Medical Officer of Health and School Medical Officer," must be delivered to the undersigned on or before the 4th day of September, 1937. A. W. FORSDIKE, Town Clerk.

Town Clerk's Office, Guildhall, Kingston-upon-Thames, 15th July, 1937.

City of Carlisle.

APPOINTMENT OF ASSISTANT MEDICAL OFFICER FOR MATERNITY AND CHILD WELFARE.

Applications are invited from Medical Women to take charge of the Corporation Maternity Home (12 beds), Antenatal, Postnatal and Infant Clinics. The duties will also include School Medical Inspection, Supervision of Midwives, and such other Public Health duties as may from time to time be prescribed. The duties of the respective offices will be carried out under the direction of the Medical Officer of Health.

Applicants must have had at least two years' experience as Maternity and Child Welfare Medical Officer, and should be in possession of the Diploma in Public Health, and preference will be given to candidates who have a special qualification in Midwifery.

The commencing salary will be at the rate of £600 per annum, rising by annual increments of £25 to a maximum of £700 per annum, and the lady appointed will be expected to commence duty at about the beginning of November.

The appointment is subject to the Local Government and Other Officers' Superannuation Act, 1922. Applications, endorsed "Medical Officer for Maternity and Child Welfare," and accompanied by copies of three recent testimonials, should be submitted to the Medical Officer of Health, 22, Fisher-street, Carlisle, on or before the 18th August, 1937.

By Order.

FREDK. G. WEBSTER, Town Clerk.

Town Clerk's Office, Carlisle, 13th July, 1937.

City of Birmingham.

PUBLIC HEALTH DEPARTMENT.

LITTLE BROMWICH HOSPITAL FOR INFECTIOUS DISEASES.

JUNIOR RESIDENT MEDICAL OFFICERS (Male).

Two Junior Resident Medical Officers (Male) required. Candidates must be unmarried and must have held previous resident posts in General or Children's Hospitals.

Salary at the rate of £300 per annum, together with board, &c., valued at £150 per annum. These appointments are limited to twelve months.

The officers appointed will be required to pay to the Council all fees, allowances, and emoluments (other than the foregoing) received by them.

It is not feasible to attend classes for the D.P.H. in conjunction with these appointments.

Forms of application may be obtained from the Medical Superintendent, Dr. J. McGarrity, Little Bromwich Hospital, Birmingham, 9, and should be returned to him on or before the 31st July.

F. H. C. WILTSHIRE, Town Clerk.

The Council House, Birmingham.

King Edward Memorial Hospital,

EALING.

(131 Beds.)

CASUALTY OFFICER AND DEPUTY RESIDENT MEDICAL OFFICER (Male) required. Six months' appointment with possibility of re-election for a further period. Salary £225 per annum with usual residential allowances.

Applications, stating age, experience, and qualifications, together with copies of two recent testimonials, to be sent to the undersigned immediately.

R. A. MICKELWRIGHT, House Governor.

Rochdale Infirmary and Dispensary.

(110 Beds. Three Residents.)

The Board of Management invite applications from gentlemen for the appointment of SECOND HOUSE SURGEON.

The salary attached to the appointment is at the rate of £150 per annum, including board, residence, and laundry.

Applications, stating age, nationality, &c., together with copies of three recent testimonials, to be sent to the Secretary, endorsed "House Surgeon."

Conditions of the appointment may be had on application to the Secretary. W. WYNNE, Secretary.

Infirmary Office, Rochdale, Lancs.

Royal United Hospital, Bath.

Applications are invited from gentlemen, unmarried, of British nationality for the following appointments:—

HOUSE SURGEON, General Surgery and Ear, Nose, and Throat.

HOUSE SURGEON, General Surgery and Fracture Service.

Salary for each appointment £150 per annum, with board, residence, and laundry.

Applications, with copies of three testimonials, to be addressed to the undersigned at once, stating the appointment for which application is made.

J. LAWRENCE MEARS, Secretary-Superintendent.

12th July, 1937.

Royal United Hospital, Bath.

HOUSE PHYSICIAN required immediately. Resident Staff of two House Physicians and three House Surgeons.

Duties include some Casualty. Salary £150 per annum, board, residence, and laundry.

The appointment is for six months, and candidates must be Male, unmarried, and of British nationality.

Applications, with copies of three testimonials, to be addressed to the undersigned at once.

J. LAWRENCE MEARS, Secretary-Superintendent.

31st May, 1937.

City of Port of Spain.

APPOINTMENT OF A MEDICAL OFFICER OF HEALTH.

The Port-of-Spain City Council invite applications for the post of Medical Officer of Health for the City of Port of Spain.

The duties of the office are as set forth in the bye-laws made by the Central Board of Health and published in the "Trinidad Royal Gazette" of the 25th October, 1917, pages 1975–77.

Every applicant must be, or entitled to be, a member of the Medical Board of Trinidad and shall be the possessor of a Diploma of Public Health, Sanitary Science or State Medicine, registered or entitled to be registered in Great Britain and Ireland.

The office is a whole time one and pensionable under the provisions of the Municipal Corporations (Pensions) Ordinance, No. 29 of 1936. The salary attached to the post is £800 per annum, rising by equal annual increments of £25 to £1000, with a travelling allowance of £75 a year.

The person appointed will be required to furnish a bond in the sum of £100 for the due performance of his duties.

Applications, stating age, qualifications, and experience, should reach the undersigned at the Town Hall, Port-of-Spain, Trinidad, B.W.I., not later than 31st July, 1937.

E. PRADA, Town Clerk.

The Town Hall, Port-of-Spain, Trinidad, B.W.I.,
April, 1937.

The Children's Hospital, Sheffield.

(140 Beds.)

HOUSE SURGEON required immediately. Salary £100 per annum, with board, residence, and laundry. Candidates (Male and unmarried), who must possess registered qualifications, should forward applications, stating age, nationality, &c., together with copies of three recent testimonials, to the undersigned.

T. H. G. GARTLAND,
Superintendent and Secretary.

Weston-super-Mare General Hospital.

(80 Beds.)

HOUSE PHYSICIAN.

Applications are invited for the post of Resident House Physician at this Hospital.

Salary at the rate of £150 per annum, with board, rooms, and laundry. Duties commencing 1st August.

Applications, stating age, qualifications, and enclosing copies of testimonials, should be addressed to the undersigned.

LESLIE J. FURSLAND, Secretary.

Prestwich Mental Hospital, Manchester.

Required immediately, LOCUM TENENT MALE MEDICAL OFFICER. Local facilities for D.P.M. Salary seven guineas per week and all found. Candidates must be unmarried and registered under the Medical Act.

Appointment terminable by one week's notice on either side. Apply, stating age, hospital and other experience, qualifications, and full particulars to the Medical Superintendent as above.

Rotherham Hospital.—House Surgeon

required for Ophthalmic and Ear, Nose, and Throat Departments. Previous experience not essential. Salary £150 per annum, with board and laundry.

Applications, with copies of recent testimonials, to be sent to the Secretary, G. W. ROBERTS, 8, Moorgate-street, Rotherham.

Liverpool Sanatorium.

DELAMERE FOREST, FRODSHAM, Via WARRINGTON.
(175 Beds for the treatment of patients suffering from Pulmonary Tuberculosis.)

JUNIOR ASSISTANT to the Medical Superintendent.

Applications are invited from Male Medical Practitioners with suitable qualifications for the above-named appointment. Candidates must be unmarried, and preference will be given to applicants who have held resident medical appointments since qualification and have had practical Institutional experience in the treatment of Pulmonary Tuberculosis.

Salary will be at the rate of £225 per annum with board, quarters and laundry. The appointment is normally tenable for twelve months, but may be extended.

Particulars of duties and full information, together with forms of application, can be obtained from the Medical Superintendent.

Forms completed, with copies of three recent testimonials, should be returned as early as possible to the Medical Superintendent, Liverpool Sanatorium, Delamere Forest, Frodsham, Via Warrington.

Kent and Canterbury Hospital

(Three Resident Medical Officers),
CANTERBURY.

HOUSE SURGEON required (Male, unmarried). Six months' appointment, commencing 31st July, 1937. Salary £125 per annum, with residence and laundry.

The successful candidate will commence duties at the present hospital but will be transferred to the New Hospital (181 Beds), which is to be ready for occupation about the 1st September. The Hospital is recognised for Fellowship study.

Applications, together with copies of testimonials, should be sent as soon as possible to— S. I. WARD, Secretary.

Princess Alice Hospital, Eastbourne.

(Voluntary General Hospital, 120 Beds; Two House Surgeons.)

RESIDENT HOUSE SURGEON (Male) required on 8th August, 1937. Salary at the rate of £150 per annum, with board and laundry.

Applications from registered Practitioners, accompanied by copies of three recent testimonials, should be delivered to the undersigned by the first post on Thursday, 29th July, 1937.

7th July, 1937. W. RUSSELL RUDALL, Secretary.

Royal Salop Infirmary, Shrewsbury.

(150 Beds.)

APPOINTMENT OF RESIDENT HOUSE PHYSICIAN.

Applications are invited from fully qualified unmarried gentlemen for the appointment of Resident House Physician, vacant immediately.

Salary £160 per annum, with board, residence, &c. The appointmentis for six months, subject to reappointment. Resident Staff comprises Resident Surgical Officer, Resident House Physician, and two Resident House Surgeons. The Resident House Physician is Resident Officer to the Medical Wards of the Hospital under the direction of three Honorary Physicians.

Applications, stating age, qualifications, experience, nationality, and accompanied by copies of three recent testimonials, to be sent to the undersigned forthwith.

J. W. NOBLE, Secretary-Superintendent.

Board Room, 7th July, 1937.

University of Glasgow.

LECTURESHIP IN HUMAN EMBRYOLOGY AND HISTOLOGY.

The University Court invite applications for the vacant Lectureship in Human Embryology and Histology in the Department of Anatomy. Initial salary £500 to £600 per annum (subject to superannuation provision) according to experience and qualifications. Applications (five copies), which should give particulars of training and experience and the names of referees acquainted with the candidate's work, should reach the undersigned not later than August 6th, 1937. Further particulars will be sent on request.

J. S. MUIRHEAD, Secretary of University Court.

July, 1937.

Surrey County Council.

JUNIOR ASSISTANT RESIDENT MEDICAL OFFICER.

Junior Assistant Medical Officer (either sex) required at COUNTY SANATORIUM (300 Beds), MILFORD, NEAR GODALMING. Resident experience in general hospital essential. Appointment is for six months, renewable for further six months. Salary £350 per annum, less a deduction of £100 per annum in respect of board, lodging, and laundry. Appointment subject to the Staffing Regulations of the County Council.

Forms of application from County Medical Officer, County Hall, Kingston-upon-Thames, to whom forms should be returned, with copies of three recent testimonials, by Saturday, the 31st July, 1937.

Lancashire County Council.

BIDDULPH GRANGE ORTHOPÆDIC HOSPITAL.

Applications are invited from duly qualified and registered Medical Practitioners (unmarried) for the post of SENIOR HOUSE SURGEON at the above Hospital, which contains 88 Beds. Salary is at the rate of £250 per annum, together with board, residence, and laundry.

Candidates must have had experience in a General Hospital, and preference will be given to candidates who have had orthopædic experience.

The appointment will be for a period of six months in the first instance and for a further six months at the option of the Council, but will not be renewable after that time.

Applications, with copies of two recent testimonials, should be sent not later than the 2nd August, 1937, to Dr. F. Hall, School Medical and Child Welfare Department, County Offices, Preston.

Duties to commence 1st October, 1937.

GEORGE ETHERTON, Clerk of the County Council.

The Children's Hospital, King

EDWARD VII MEMORIAL, BIRMINGHAM, 16.

RESIDENT SURGICAL OFFICER.
HOUSE PHYSICIAN No. 2.
HOUSE SURGEON No. 2.

Applications are invited for the above posts. Candidates for the post of Resident Surgical Officer must be qualified and registered and have held a responsible Resident appointment at a teaching hospital. The salary attaching to the post is at the rate of £175 per annum, with board, residence, and laundry. The appointment is tenable for one year as from 1st October, 1937.

Candidates for the posts of House Physician and House Surgeon must be qualified and registered. The salary is at the rate of £75 per annum, with board, residence, and laundry, but if candidates have held satisfactory appointments at approved hospitals the salary will be at the rate of £100 per annum. The appointments are tenable for six months as from 1st October, 1937.

Candidates should forward their applications, with proof of registration, and any credentials which they may desire to offer, to the undersigned on or before 24th July, 1937.

July, 1937. HAROLD F. SHRIMPTON, House Governor.

Bedford County Hospital.

(120 Beds.)

Wanted, HOUSE SURGEON, for a term of not less than six months. Salary £150 per annum.

He must be fully qualified, Male, unmarried. Board, lodging, and laundry.

Applications, stating age, nationality, qualifications, together with three recent testimonials, to be sent to the Hon. Secretary, Hon. Medical Staff Committee.

County Borough of Bolton.

PUBLIC ASSISTANCE AND PUBLIC HEALTH COMMITTEE.

TOWNLEYS HOSPITAL.

Wanted for the Townleys Hospital, Farnworth, near Bolton, an ASSISTANT MEDICAL OFFICER (Male) for a period of one year.

The salary will be at the rate of £250 per annum, with rations, furnished apartments, attendance, &c.

Application forms, with conditions of appointment, may be obtained from the Public Health Department, Howell Croft North, Bolton, and must be returned to reach the undersigned not later than Saturday, 10th August, 1937.

R. M. GALLOWAY, M.D., Medical Officer of Health.
Public Health Department, Bolton, 16th July, 1937.

Royal South Hants and Southampton

HOSPITAL. (280 Beds.)

Applications are invited for the following appointments :—
One CASUALTY OFFICER.
One RESIDENT ANÆSTHETIST AND HOUSE SURGEON to the EAR, NOSE, AND THROAT DEPARTMENT.
Commencing immediately until December 31st, 1937, at a salary of £150 per annum, with board, lodging, and laundry. Candidates must be male and unmarried.

Applications, accompanied by not more than three testimonials, should be sent to the undersigned at once.

HY. TRUSSON, House Governor and Secretary.

Royal Sussex County Hospital,

BRIGHTON, 7.

Applications are invited for the office of HONORARY CLINICAL ASSISTANT to the Early Nervous Disorders Department from Ladies and Gentlemen who are Fellows, Members or Licentiates of the Royal College of Physicians of London, Edinburgh, or Dublin, or Graduates in Medicine of one of the Universities of the British Empire, and who are duly registered under the Medical Acts.

Further particulars of terms of appointment and duties may be obtained from the undersigned, and applications must reach the undersigned at the Hospital before 12 noon on the 21st August, 1937.

L. L. W. LANCASTER-GAYE, Secretary-Superintendent.

Liverpool Royal Infirmary.

(Medical School. 336 Beds.)

Applications are invited for the whole-time appointment of SURGICAL TUTOR AND REGISTRAR as from the 1st October, 1937.

Salary £200 per annum.

Applications, giving details of academic qualifications and experience, should be sent to the undersigned

WM. RUTTER, Gen. Supt. and Sec.

The Victoria Infirmary of Glasgow.

APPOINTMENT OF SENIOR ASSISTANT GYNÆCOLOGIST.

The Governors invite applications for the appointment of Senior Assistant Gynæcologist at the Infirmary and Bellahouston Dispensary. Honorarium £150 per annum. Particulars of the duties may be obtained from the Superintendent at the Infirmary.

Twelve copies of application and testimonials to be lodged with the undersigned not later than 21st August.

JOHN W. ROBSON, Secretary and Treasurer,
14th July, 1937. 40, St. Vincent-place, Glasgow, C.1.

Royal Manchester Children's Hospital,

PENDLEBURY, near MANCHESTER.
(230 Beds.)

RESIDENT HOUSE SURGEON.

Applications are invited for the post of Resident House Surgeon for a period of six months, commencing August 1st, 1937. Salary £100 per annum. Candidates having previous experience in the administration of anæsthetics will be given preference.

Applications, stating qualifications and past experience, together with testimonials, to be sent to the undersigned immediately. Canvassing directly or indirectly may disqualify.

By order.
H. HEARDMAN, Secretary.

Royal Manchester Children's Hospital,

PENDLEBURY, near MANCHESTER.
(230 Beds.)

RESIDENT MEDICAL OFFICER.

Applications are invited for the post of Resident Medical Officer. Salary £150 per annum. The appointment is for a period of six months, commencing August 1st, 1937. Candidates must be unmarried and duly registered. Previous Hospital experience essential.

Applications, stating age, and accompanied by copies of not more than three recent testimonials, to be sent to the undersigned immediately.

Canvassing, directly or indirectly, may disqualify.

By order.
H. HEARDMAN, Secretary.

University of Wales.

THE WELSH NATIONAL SCHOOL OF MEDICINE.

JUNIOR ASSISTANT IN THE SURGICAL UNIT.

Applications are invited for the full-time post of Junior Assistant in the Surgical Unit in the Welsh National School of Medicine, Cardiff. The appointment is for a period of two years at a salary of £450 per annum, but may be extended in certain circumstances. The person appointed will be required to commence duties on October 1st, 1937.

Further particulars may be obtained from the undersigned, by whom six copies of application, accompanied by copies of not more than four testimonials, must be received by August 14th, 1937.

Selected candidates will be required to attend for interview on Tuesday, August 17, 1937. S. C. EDWARDS, Secretary.

The Welsh National School of Medicine, The Parade,
Cardiff, July, 1937.

Sussex Maternity and Women's

HOSPITAL, BRIGHTON. (50 Beds.)

RESIDENT HOUSE SURGEON (Male) required. Salary at the rate of £130 per annum, board and washing found, and £40 allowed for travelling expenses. Good experience in Midwifery and Gynæcology afforded. No canvassing allowed. The successful candidate will be required to enter on his duties at the beginning of September.

Applications in writing, accompanied by testimonials, should be sent to PERCY F. SPOONER, Secretary at the Hospital, Buckingham-road, Brighton.

15th July, 1937.

The Kidderminster and District General

HOSPITAL.

JUNIOR HOUSE SURGEON (Male) required. Salary £100 per annum, with residence, board, and laundry. Applications, with not more than three testimonials, to be sent to the Secretary, Miss SUSAN SMITH, South Cliff, Kidderminster.

Cheshire Joint Sanatorium,

MARKET DRAYTON.

Resident HOUSE PHYSICIAN (Male) required for a period of twelve months. Salary £250 per annum.

Forms of application from the Medical Superintendent.

City of Liverpool.

PORT SANITARY AND HOSPITALS COMMITTEE.

RESIDENT ASSISTANT MEDICAL OFFICERS
(One Male, One Female).
ALDER HEY HOSPITAL FOR CHILDREN. (952 Beds.)

Applications are invited for the above appointments which fall vacant on 1st October, 1937.

The male appointment is for the Orthopædic Wards which comprise 180 beds and include open-air wards for surgical tuberculosis. There is also a large amount of fracture and other orthopædic work of an acute nature. Previous experience in orthopædic work is desirable and the Hospital affords ample opportunity for gaining special experience in this work.

The female appointment is for the general medical and surgical wards of the Hospital.

Both the appointments are for a period of one year at a salary of £200 per annum, together with usual residential allowances.

Canvassing will be deemed a disqualification.

Applications to be made on forms obtainable from the Medical Officer of Health, Municipal Annexe, Dale-street, Liverpool, 2, to be endorsed "Resident Assistant Medical Officer," and returned to the undersigned not later than 31st July, 1937.

W. H. BAINES, Town Clerk.

Municipal Buildings, Dale-street, Liverpool, 2, July, 1937.

Northampton General Hospital.

(293 Beds.)

There is an immediate vacancy for a CASUALTY OFFICER whose duties will also include the Administration of Anæsthetics. The appointment will be made to September 30th, and the successful candidate will be eligible for re-election for a further period of six months.

The salary will be at the rate of £150 per annum, with board, residence, and laundry.

Candidates, who must be duly qualified and registered, must be Males and of British nationality.

Applications, stating age, qualifications, &c., with copies of three recent testimonials, must reach the undersigned not later than the first post on Wednesday, August 4th.

S. C. W. DISNEY, Secretary-Superintendent.

14th July, 1937.

Ashford Hospital, Ashford, Kent.

(90 Beds.)

RESIDENT MEDICAL OFFICER required. Male, British nationality, unmarried, and under thirty-five years of age. Salary £150 per annum. Duties to commence 1st August, 1937.

Applications, stating experience and qualifications, with three recent testimonials, to be sent to the Hon. Secretary.

Royal Victoria Infirmary,

NEWCASTLE-UPON-TYNE.
(783 Beds.)

WHOLE-TIME JUNIOR SURGICAL REGISTRAR.

Applications are invited for the post of whole-time Junior Surgical Registrar.

These appointments are intended for Graduates who desire to gain surgical experience and who have already held a post as House Surgeon. The post offers opportunity for post-graduate study.

The appointment, which will commence on 1st September, 1937, will in no case extend beyond three years, and will be for one year in the first instance, renewable for two further periods.

The rate of remuneration is £150 per annum.

Applications, with copies of not more than three recent testimonials, must be received on or before Wednesday, 18th August, 1937, by the undersigned, from whom further particulars may be obtained.

S. DUNSTAN, House Governor and Secretary.

16th July, 1937.

City of Birmingham.

SELLY OAK HOSPITAL. (520 Beds.)

RESIDENT EAR, NOSE, AND THROAT SURGEON (Male).

Applications are invited for the above whole-time appointment from fully qualified registered Medical Practitioners who are Fellows of the Royal College of Surgeons (England).

Candidates must have had good experience in Ear, Nose, and Throat surgery, and be prepared, if called on, to undertake work also at Dudley-road Hospital.

Furnished quarters, rations, laundry, and attendance will be provided, or alternatively a cash allowance will be paid if the officer appointed should be non-resident.

The appointment will be for a period of one year, terminable within that period by one month's notice on either side. Salary will be at the rate of £700 per annum, together with the emoluments stated above. The officer appointed will be required to refund to the Council all fees and allowances received in connexion with his duties.

Applications, stating age, experience, and qualifications, accompanied by copies of recent testimonials and endorsed "Ear, Nose, and Throat Surgeon," should be sent to the Medical Superintendent not later than Saturday, 14th August, 1937.

F. H. C. WILTSHIRE, Town Clerk.

The Council House, Birmingham, June, 1937.

Cefn Coed Hospital, Swansea

(SWANSEA COUNTY BOROUGH MENTAL HOSPITAL).

Applications are invited for the post of ASSISTANT MEDICAL OFFICER.

Candidates must be under thirty years of age. Commencing salary £400, rising by annual increments of £25 to £500, with emoluments, consisting of board, lodging, laundry, and attendance, valued at £100 per annum.

The successful candidate will be expected to obtain the diploma in Psychological Medicine, upon obtaining which he will receive an addition of £50 per annum. Preference will be given to those candidates who have experience as House Surgeon or House Physician in a General Hospital.

The appointment is subject to the provisions of the Asylums Officers' Superannuation Act, 1909, and to certain conditions, a copy of which may be obtained from The Medical Superintendent, to whom applications, giving full particulars, with copies of testimonials, should be sent not later than the 18th August, 1937.

H. L. LANG-COATH, Clerk to the Visiting Committee.

Bristol General Hospital.

The Committee invites applications for the appointment of a HOUSE SURGEON. The appointment will be for six months dating from August 1st at a salary at the rate of £80 per annum, with board, residence, &c., provided in the Hospital.

Candidates must be registered under the Medical Acts and produce testimonials of good personal character and ability, and must have recent experience in the administration of Anæsthetics.

Forms of application to be obtained from the Secretary must be returned completed as soon as possible with copies of testimonials addressed to the undersigned, from whom further particulars may be obtained.

THOMAS W. GREGG, F.C.C.S., Secretary.

Liverpool and District Hospital for

DISEASES OF THE HEART, 34, Oxford-street, LIVERPOOL.

HOUSE PHYSICIAN (Male or Female) required for 1st October.

Facilities for writing Thesis. Salary £100 per annum, with board, residence, and laundry.

Applications to Miss LEWIS, Secretary.

County Borough of Rochdale.

PUBLIC HEALTH DEPARTMENT.

The Health Committee invite applications from fully qualified registered Medical Practitioners (unmarried) for the appointment of JUNIOR RESIDENT MEDICAL OFFICER (Male) at the Birch Hill Hospital (475 Beds—Medical, Surgical, Children, and Maternity).

The appointment includes certain services at the adjoining Public Assistance Institution, and will be for a period of six months in the first instance, and for a further period of six months at the option of the Town Council, but will not be renewable thereafter.

Salary at the rate of £225 per annum, together with board, residence, and laundry.

Applications must be made on the prescribed form, which may be obtained on application to the Medical Officer of Health, and returned addressed to him at the Public Health Offices, Baillie-street, Rochdale, not later than Monday, August 9th, 1937.

HARRY BANN, Town Clerk.

Town Hall, Rochdale, 19th July, 1937.

Ancoats Hospital, Manchester.

CASUALTY OFFICER. Required, twelve months' appointment. Salary £250 per annum, with luncheon and tea provided. Applicants who have passed their Primary Fellowship Examination will be given preference. The person appointed will be required to do duty for the Resident Surgical Officer at alternate week-ends and other scheduled times.

Applications, stating age, experience, and qualifications, to be forwarded to the undersigned immediately, together with copies of three recent testimonials.

By order of the Board.

HERBERT J. DAFFORNE,
General Superintendent and Secretary.

The King Edward VII Welsh National

MEMORIAL ASSOCIATION.

Applications are invited from duly registered Medical Practitioners for the post of ASSISTANT RESIDENT MEDICAL OFFICER at the North Wales Sanatorium (247 Beds for female pulmonary, and male, female, and children non-pulmonary cases), Denbigh, North Wales.

Salary £200 per annum, plus maintenance.

The appointment is limited to a period of one year.

Applications, stating age, qualifications, experience, &c., together with copies of three recent testimonials, should reach the undersigned not later than Thursday, August 5th, 1937.

D. A. POWELL Principal Medical Officer.

Memorial Offices, Westgate-street, Cardiff.

Royal Berkshire Hospital, Reading.
(338 Beds.)

Applications are invited for the following resident appointment:—

One CASUALTY OFFICER (Male).

The appointment is for six months, and candidates must be fully qualified and registered.

Remuneration at the rate of £150 per annum, with board, residence, and laundry.

Applications, stating age and experience, with copies of testimonials, to be sent to the undersigned as soon as possible.

H. E. RYAN, Secretary and House Governor.

Royal Berkshire Hospital, Reading.
(338 Beds.)

Applications are invited for the post of RESIDENT ANÆSTHETIST (Male) which falls vacant on the 15th August, 1937.

Candidates must be fully qualified and registered, and have had considerable experience in the administration of Anæsthetics.

The appointment will be for a period of not less than six months.

The salary of £250 per annum, with board, residence, and laundry, will be paid to the candidate possessing suitable qualifications for the post.

Applications, stating age and experience, with copies of not more than three recent testimonials to be sent to the undersigned as soon as possible.

H. E. RYAN, Secretary and House Governor.

The Prince of Wales's Hospital,
Greenbank-road, PLYMOUTH.
(Formerly South Devon and East Cornwall Hospital.)
(264 Beds.)

Applications are invited for the post of HOUSE SURGEON. Salary £120 per annum, with board, residence, and laundry.

Appointment is tenable for six months and is subject to renewal. Duties to commence immediately.

The Hospital is officially recognised for the Surgical Practice required before admission to the Final Fellowship Examinations of the Royal College of Surgeons of England.

Applicants must be registered under the Medical Acts.

Applications, stating age and qualifications, with copies of three recent testimonials, to reach the undersigned forthwith.

ARTHUR R. CASH, Gen. Supt. and Secretary.

The Prince of Wales's Hospital,
DEVONPORT, PLYMOUTH.
(FORMERLY ROYAL ALBERT HOSPITAL, DEVONPORT.)

Applications are invited for the post of JUNIOR HOUSE SURGEON. Salary £120 per annum, with board, residence, and laundry.

Duties to commence immediately. Appointment is tenable for six months and is subject to renewal or promotion to the Senior position when this post becomes vacant.

Applicants must be registered under the Medical Acts.

Applications, stating age and qualifications, with copies of three recent testimonials, to reach the undersigned forthwith.

FRANK ROWE, Secretary.

New Sussex Hospital for Women,
Windlesham-road, BRIGHTON.

Applications are invited from qualified Medical Women for the post of HOUSE SURGEON.

Salary at the rate of £100 per annum.

Duties to commence August 21st.

Applications in writing, accompanied by recent testimonials, to be sent not later than July 30th to PERCY F. SPOONER, Secretary.

19th July, 1937.

Warneford General Hospital,
LEAMINGTON SPA. (164 Beds.)

Required by 12th August, 1937, RESIDENT JUNIOR HOUSE SURGEON and CASUALTY OFFICER (combined post). Six months' appointment. Salary £150 per annum, with board and laundry.

Applications from qualified registered Medical Practitioners should be sent, together with three recent testimonials, to the undersigned by 29th July, 1937.

EDWARD L. WIRGMAN, House Governor and Secretary.

St. Bartholomew's Hospital, Rochester.
(126 Beds.)
Four Residents.

The House and Finance Committee invite applications for the post of HOUSE PHYSICIAN, which is now vacant.

Candidates must be fully qualified and registered. The appointment is for six months. Salary at the rate of £150 per annum.

Applications, stating age, qualifications, experience, &c., accompanied by copies of two recent testimonials or one from the Dean of the candidate's Medical School, should be addressed at once to the Superintendent-Secretary.

Swansea General and Eye Hospital.
(336 Beds.)

Applications are invited for the undermentioned posts now vacant:—

(a) HOUSE SURGEON for six months. Salary £150 pe annum.

(b) LOCUM H.S. to E.N.T. and Ophthalmic Departments for three months. Salary £200 per annum.

Emoluments include board, residence, and laundry.

Applications, stating age, qualifications, experience, and nationality, to be forwarded to the Secretary-Superintendent, Swansea Hospital.

Longton Hospital, Stoke-on-Trent.
(50 Beds.)

HOUSE SURGEON (Male or Female) required. Commencing salary £160, with board, residence, and laundry, plus certain fees.

Applications, with copies of recent testimonials, and stating nationality, to be sent immediately to the Chairman of Directors, Longton Hospital, Stoke-on-Trent.

Taunton and Somerset Hospital,
TAUNTON.

SENIOR R.M.O. (Male) required end of July. Three residents on staff. Applicants must have held a resident hospital post for at least six months. Six months' appointment with option of applying for re-election.

Salary at rate of £200 per annum, and the retention of certain fees.

Applications, with copies of three recent testimonials, to be sent to the Secretary.

District Infirmary, Ashton-under-Lyne.
(200 Beds.)

A HOUSE SURGEON is required immediately.

Six months' appointment, which may be renewed. The Staff comprises a Resident Surgical Officer, a Casualty Officer, and two House Surgeons.

Salary at the rate of £150 per annum, with board, residence, and laundry.

Applications, with testimonials, to be sent at once to the undersigned.

FRANK OLIVER, General Superintendent and Secretary.

July 12th, 1937.

The West Riding of Yorkshire Mental
HOSPITALS BOARD.

WADSLEY MENTAL HOSPITAL, near SHEFFIELD.

APPOINTMENT OF THIRD ASSISTANT MEDICAL OFFICER.

Applications are invited for the appointment of Third Assistant Medical Officer in the Board's service at the above Mental Hospital at a commencing salary of £525 per annum, rising by annual increments of £25 to a maximum of £600 per annum, together with emoluments, either in cash or in kind, valued for superannuation purposes at £120 per annum. A house is provided for which an inclusive rent of £72 per annum is charged.

Applicants must possess the Diploma in Psychological Medicine.

The appointment is subject to the provisions of the Asylums Officers' Superannuation Act, 1909, Class 1.

Applications, with copies of not more than two recent testimonials, stating age and experience, to be addressed to the MEDICAL SUPERINTENDENT, West Riding Mental Hospital, Wadsley, Sheffield, 6, not later than Wednesday, the 4th August, 1937.

There is no printed form of application.

G. L. BANNER, Clerk of the Board.

Board Offices, Victoria Chambers, Wood-street, Wakefield.

July, 1937.

County Borough of Birkenhead.
DEPARTMENT OF THE MEDICAL OFFICER OF HEALTH.

BIRKENHEAD MUNICIPAL HOSPITAL.
(547 Beds.)

RESIDENT MEDICAL OFFICERS.
(2 vacancies.)
RESIDENT SURGICAL OFFICER.
(1 vacancy.)

Applications are invited for the above posts which will fall vacant on October 1st, 1937. The appointments are for twelve months.

Candidates must be Male, unmarried, and fully qualified registered Medical Practitioners.

The duties attached to two of the above posts are mainly medical, and to the third mainly surgical. Preference will be given to candidates who have had previous post-graduate medical experience, and to candidates who have had previous post-graduate surgical and obstetrical experience (including operative surgery), either in a Municipal or Voluntary General Hospital.

Salary £300 per annum, with board, residence, and laundry.

Applications must be made on forms to be obtained from Dr. D. Morley Mathieson, Medical Officer of Health, 9, Hamilton-square, Birkenhead.

Applications, endorsed "Resident Medical Officer," to be received by the undersigned not later than 7th August, 1937.

E. W. TAME, Town Clerk.

Town Hall, Birkenhead, 19th July, 1937.

The Royal Army Medical Corps ASSOCIATION, 85, Eccleston-square, S.W.1 (Telephone: Victoria 2722), supplies qualified Dispensers, Book-keepers, Laboratory Assistants, Sanitary Assistants, Male Nurses, Mental and Special Treatment Orderlies, Dental Clerk Orderlies, Porters, Caretakers, &c., without charge to prospective employers.

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Wanted, 1st Sept., Part-time Work, mornings, evenings, and night calls. Must be free 10.30 A.M. to 4.30 P.M. Mon. to Fri. District, London 2 miles radius Chalk Farm U.S. Own car, married, responsible.—Address, No. 276, THE LANCET Office, 7, Adam-street, Adelphi, W.C.2.

Required, Medical Man for Locum work, London, three weeks in August. Moderate salary. State when available.—Address, No. 268, THE LANCET Office, 7, Adam-street, Adelphi, W.C.2.

Middlesex.—Near Harrow, small mixed-class PRACTICE for sale. Average income last three years £550. Panel about 400. Premium 1½ years' purchase, one-third down.—Address, No. 271, THE LANCET Office, 7, Adam-street, Adelphi, W.C.2.

West of England.—Several Country and Country Town PRACTICES for Disposal. Incomes up to £800. Capital advances arranged if necessary.—BECKTON'S MEDICAL AGENCY, 18, Dix's Field, Exeter.

For Sale, Practice in Surrey, within 20 miles London. Receipts last year £1280. Panel 800, scope. Cottage Hospital. House to rent. Premium £2000.—Address, No. 277, THE LANCET Office, 7, Adam-street, Adelphi, W.C.2.

Assistants required, outdoor, £400, house and car allowance. Indoor £375, immediately and end September.
Griffiths' Medical Agency, Newport, Monmouthshire.

Good Assistantships, Newcastle, Hull and other districts.—Apply, NATIONAL MEDICAL AGENCY, 63, Great George-street, Leeds, 1.

London.—Cora Hotel. Upper Woburn-place, near B.M.A. Headquarters. Accommodates 235 visitors. Modern comforts.
Excellent table. A.A. and R.A.C. recommended.
Room, bath, and table d'hôte breakfast, 8s. 6d.
A few rooms 9s. 6d. and 10s. 6d. per person.

Resident Patients.—Doctors desiring accommodation for private patients (mental, neurasthenic, invalid, &c.) may have, post free, illustrated BOOKLET describing residences, &c., of numerous colleagues in all parts—town, country, and seaside—who receive such patients.—Apply, Manager, British Medical Bureau, Tavistock House South, Tavistock-square, London, W.C.1.

Harley Street and District.—A number of excellent CONSULTING ROOMS are available for full and part-time use at moderate rents. Particulars on application.—ELGOOD & CO., 10, Henrietta-street, Cavendish-square, W.1. Lang. 2601.

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N. London.—An excellent Surgery with Waiting-rooms, Dispensary, and Service. Recently occupied by a successful general practitioner. The rooms form part of a large house which has been a doctor's residence for over twenty-five years. The house is in its own grounds. Good opening for an ex-service Surgeon or a practitioner with capital.—Write, Box 607, 8, Serle-street, London, W.C.2.

For Sale or Rent, easily run Modern HOUSE. C.H. Gate on links. Near three others. Tennis court. Double garage. Seven or eight bedrooms. Three or four sitting-rooms. Three bathrooms. Healthy Surrey Downs.—Address, No. 275, THE LANCET Office, 7, Adam-street, Adelphi, W.C.2.

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Chairman and Managing Director, DR. J. FIELD HALL.

The Maximum Commission payable on the sale of any Practice or Partnership in Great Britain, placed exclusively in the hands of this Agency is £50 (fifty pounds) which sum covers goodwill, drugs, surgery, fittings, fixtures and furniture, instruments and book debts, but not house property. Schedule of Terms will be forwarded on application.

NO CHARGE IS MADE TO PRINCIPALS FOR THE INTRODUCTION OF LOCUM TENENS OR ASSISTANTS.
Accountancy and Legal Services furnished by the Agency, where desired, at moderate inclusive charges.

PRACTICES AND PARTNERSHIPS FOR SALE.

1. SUFFOLK.—Within easy reach of Sea and good Towns.—Old-estab. PRACTICE producing about £1200 p.a. for disposal owing to ill-health. Panel of 700 patients. Nearest opposition 4 miles. Lovely Georgian house, with 2 reception and 4 bedrooms, dressing-room, and 2 attics. Professional accommodation with separate entrance. For sale £1600 freehold, or might be rented for a short time. Premium £1750 or near offer.
2. WEST COAST.—Well-estab. PRACTICE producing about £1900 p.a., including panel of 1450 patients which gives £820 p.a., and one or two small appointments. Visits 3s. 6d. to 12s. 6d. Consultations 3s. 6d., medicine extra. There is a Cottage Hospital, purchaser would get on the staff. There is stated to be scope for surgery. Suitable house on rental at £50 p.a., with rates of £26 p.a. Accommodation is ample, and consists of waiting- and consulting-room, dispensary with separate entrance. 2 reception, 7 bedrooms, and billiard-room. Half acre of garden and garage for 2 cars. Premium 1½ years' purchase.
3. WIMBLEDON.—Old-estab. PRACTICE for disposal. Gross income about £1000 p.a., with panel of 350 patients. There is also a possibility that the purchaser will obtain a hospital appointment worth about £120 p.a. House can be rented on lease or purchased.
4. LONDON, E.2.—Lock-up PRACTICE established 80 years for disposal. Income about £800–£900 p.a., with panel of about 1150 patients. Fees 2s. 6d. and 3s. 6d. Visits from 3s. 6d. Suitable accommodation available consisting of consulting-room, dispensary, waiting-room, the remainder being sub-let for £280 p.a. Rent and rates £230 p.a. Premium 2 years' purchase to include about £150 fittings, fixtures, drugs, &c.
5. CENTRAL LONDON.—Long-estab. PRACTICE for disposal owing to ill-health. Income about £2300 p.a. Panel of over 3100 patients. There is also an appt. producing £160 p.a. which is not included in above receipts but which might be transferable. Suitable accommodation available.
6. CITY PRACTICE.—Lock-up, hours 10–1 and 5.30–6.30 producing about £1000 p.a., including £200 from panel and appts. Suitable accommodation available.
7. BAYSWATER.—PRACTICE, estab. some 65 years for disposal. Gross receipts about £1440 p.a. with 1000 panel patients. Suitable house on lease at £130 p.a. Premium 2 years' purchase.
8. DEVON COAST.—An 8/30ths Share is offered to a third partner in an attractive PRACTICE in a charming district. Receipts approx. £5500, including panel producing £850 and appts. £200. Good house with ample accommodation and nice garden available on rental £100 p.a. Premium 2 years' purchase. Applicant should be over 30, married, preferably with a degree and some surgical experience.
9. SHROPSHIRE COUNTRY.—Old-estab. PRACTICE producing about £2300 p.a. for disposal. Panel of 1300 patients. Minimum fee 3s. 6d. Good house containing professional accommodation, 3 reception, and 8 bedrooms. Small garden and garage for 3 cars. Freehold £1350. Premium 2 years' purchase.
10. ESSEX COAST TOWN.—A one-third Share is offered to a physician in an old-estab. PRACTICE producing about £7200 p.a. Panel produces about £900 p.a. Consultations 3s. 6d. to 7s. 6d. Visits 5s. to 21s. There will probably be a choice of houses. Ingoing partner should be aged 35 or over, and must have had good hospital experience. He should hold the M.D. or M.R.C.P.
11. BORDERS OF NORFOLK AND SUFFOLK.—A one-third Share is offered in an old-estab. progressive PRACTICE, the receipts of which for last year approximate £3300. Panel of 1400 patients. Expenses are low. There will probably be a choice of houses. Premium 2 years' purchase.
12. SURGICAL OPENING.—Within 50 miles of London. A £1000 Share is offered to a fifth partner in an old-estab. PRACTICE. The patients comprise all classes, and there is little visiting done under 10s. 6d. Ingoing partner would do all Surgery but must be prepared to do ordinary G.P. as well. Choice of houses. Applicants must be 28–40, preferably hold a degree, and must have their English Fellowship. Premium 2 years' purchase.
13. NORTH LONDON.—PRACTICE producing £758 p.a., including £322 from panel and £135 from one appt. Fees 2s. 6d. to 3s. 6d. Visits 3s. 6d. to 5s. Suitable accommodation available—2 consulting rooms, waiting room and dispensary with separate entrance, 2 reception rooms, 7 bedrooms. Nett outgoings approx. £107 p.a. Premium £1250.
14. HOLIDAY RESORT ON THE EAST COAST.—ASSISTANTSHIP with view to PARTNERSHIP after six months in an old-estab. general mixed Practice, the gross receipts of which are about £6500. Panel of 3000 patients and appts. produce about £550 p.a. A Share to give about £1000 p.a. will be offered to a suitable applicant who should be capable of undertaking major surgery and be accustomed to good-class work.
15. LONDON, S.W.—Old-estab. PRACTICE producing £1500 p.a. with panel of 1266 patients for disposal. Appt. and small club bring in about £85 p.a. House available contains professional accommodation, reception room, and 3 bedrooms and maid's room. Bathroom. For sale or might be rented. Premium £3000.
16. LONDON.—WEST END.—A THIRD PARTNER is required in an old-estab. good-class, steadily increasing Practice averaging £7000 p.a. Share offered to produce guaranteed income of £1000 p.a. Minimum fee 10s. 6d. Ingoing partner should be about 30 to 33, married, hold a University degree, and be used to high-class Practice.
17. NORTH-WEST COAST.—SEASIDE TOWN.—CONSULTING PRACTICE FOR A PHYSICIAN.—Established by vendor (who now wishes to come to London) 4 years ago. Receipts for last year stated to be £1320. Minimum fee 2 gns. Suitable rooms available at inclusive rental of £64 p.a. Purchaser can choose his own residence and should hold the M.D. or M.R.C.P. Premium 1½ year's purchase on actual receipts for first year.
18. HAMPSHIRE.—COUNTRY PRACTICE.—Old-estab. Practice held by vendor for past 7 years. Gross cash receipts stated to average £740 p.a. Panel of 472. Appointments worth about £130 p.a. Fees 3s. 6d. upwards. Pleasant house containing 2 reception, 5 bedrooms, &c., professional accommodation. Good garden and garage. Rent £55 p.a. Premium £1250.
19. SUSSEX.—PARTNERSHIP.—A one-fifth Share (producing approximately £840 p.a.) is for disposal in a particularly sound good mixed-class Practice situated in beautiful country and residential district within easy reach of sea. Fees from 3s. 6d. Suitable house with 2 sitting, 6 bedrooms, separate professional rooms. Half an acre of garden, garage for 2 cars. Sport of all kinds and good schools within reach. Ingoing partner should be married, a graduate, and aged between 30 and 35.
20. LONDON, SOUTH-EAST.—Middle-class PRACTICE held by vendor nearly 30 years, averaging over £700 p.a. Panel of 576, and one appointment worth £25 p.a. Roomy house with good garden and garage. Leasehold for sale.
21. HERTS.—Old-estab. private PRACTICE for disposal owing to retirement of Vendor. Gross cash receipts approx. £1400. Practice is a good mixed-class one and the fees range from 3s. 6d. to 15s. Good house with ample accommodation, garden and garage on rental.
22. OUTLYING EASTERN SUBURB. PRACTICE established over 40 years and averaging about £1600 p.a. for disposal Panel of about 2000 patients. Suitable premises available at a rent of 30s. per week.
23. SUSSEX.—VILLAGE PRACTICE NEAR COAST.—Well-estab. Practice producing about £800 p.a. and capable of increase, attractively situated within five miles of favourite seaside resort. Very nice house, with ¾ acre of garden, in excellent repair. Premium for Practice and house £3100, or house might be rented for a short period.

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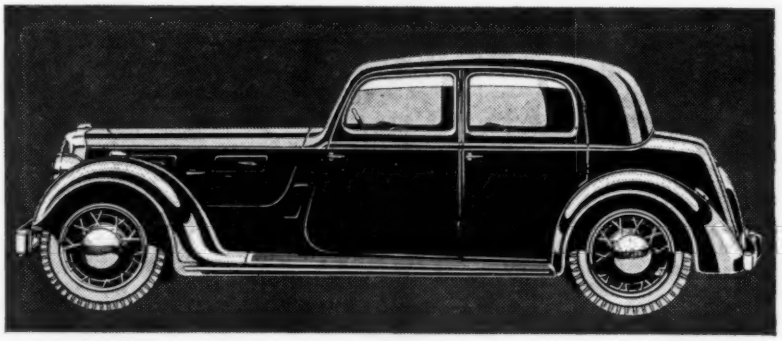

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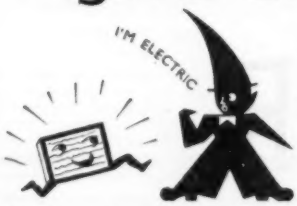

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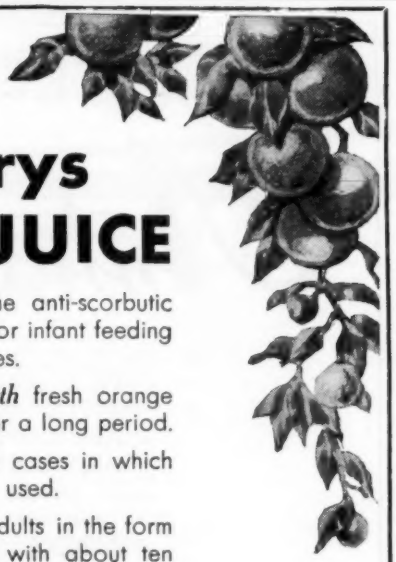

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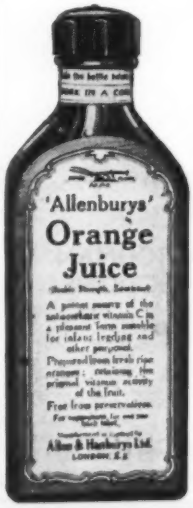

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M.H.S.

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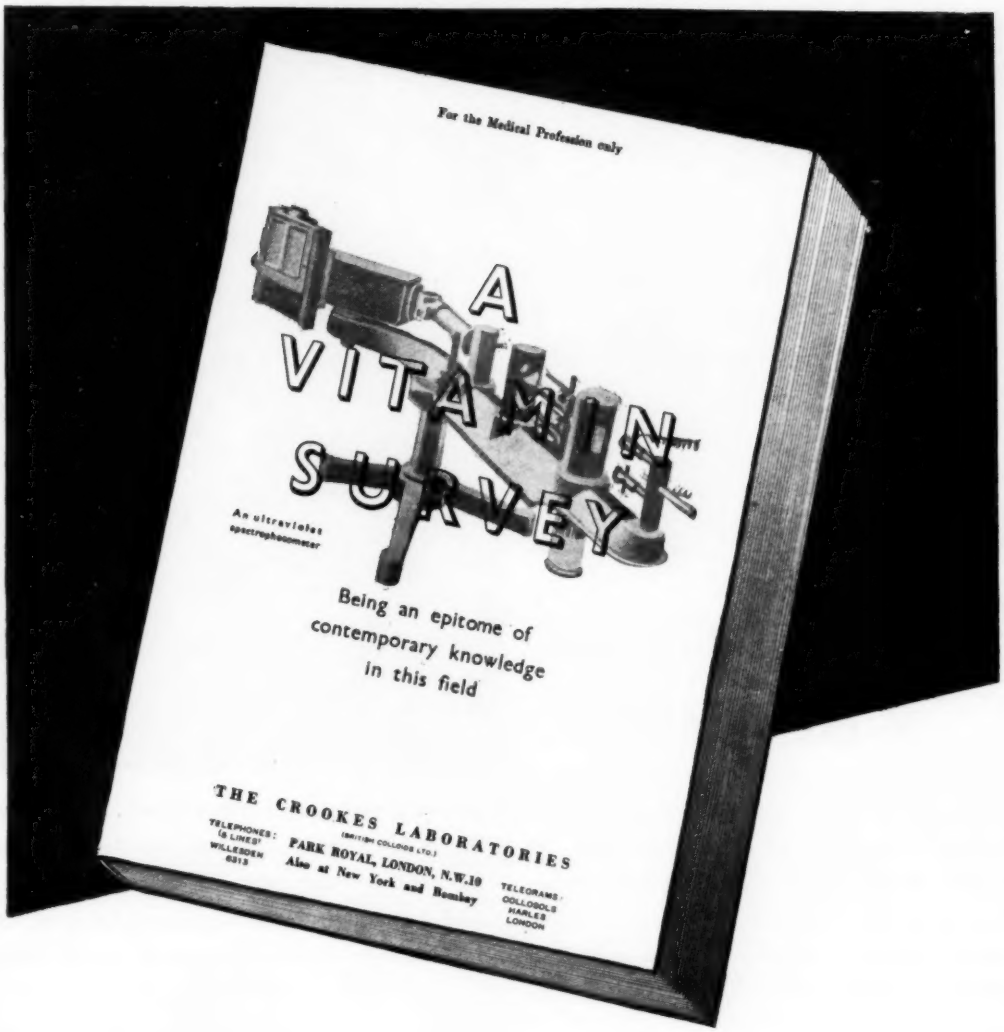

This comprehensive survey may be described as an epitome of contemporary knowledge on the subject of those accessory food factors—vitamins. If any members of the medical profession have not received the above booklet will they please request a copy from the Crookes Laboratories.

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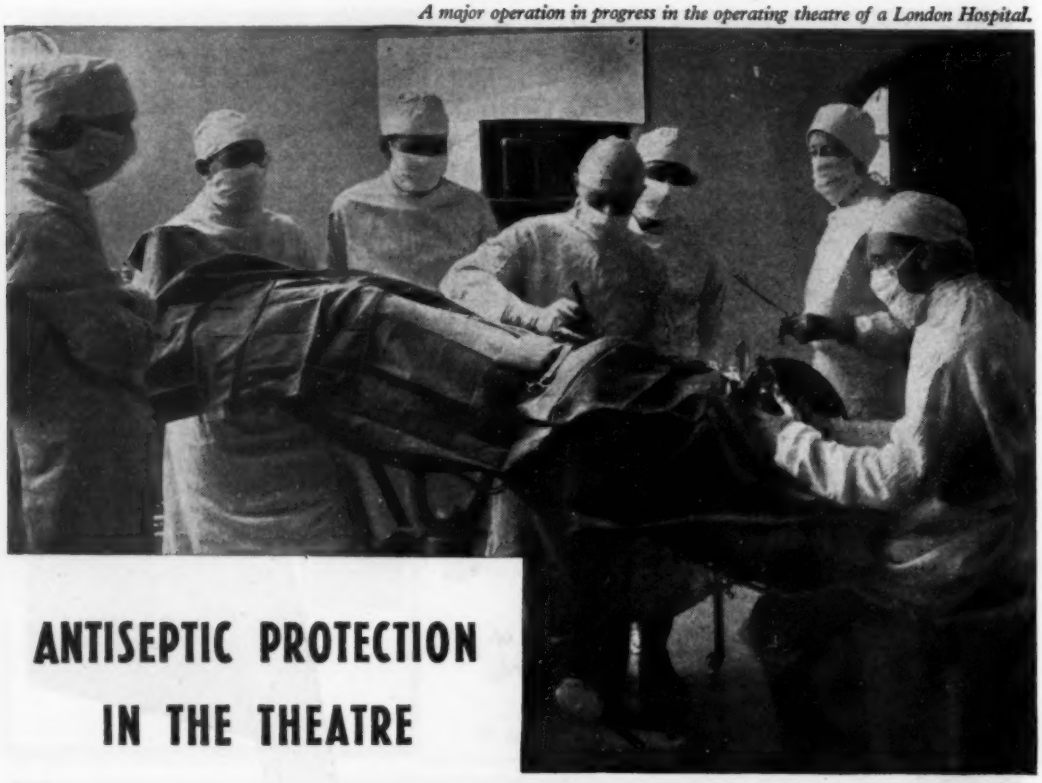

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THE greatest danger in any operation is the risk of introducing bacterial micro-organisms into the system. Because of this, elaborate precautions are taken in the operating theatre to prevent infection. Modern antiseptic methods have succeeded in eliminating sepsis — once the surgeon's greatest fear and problem.

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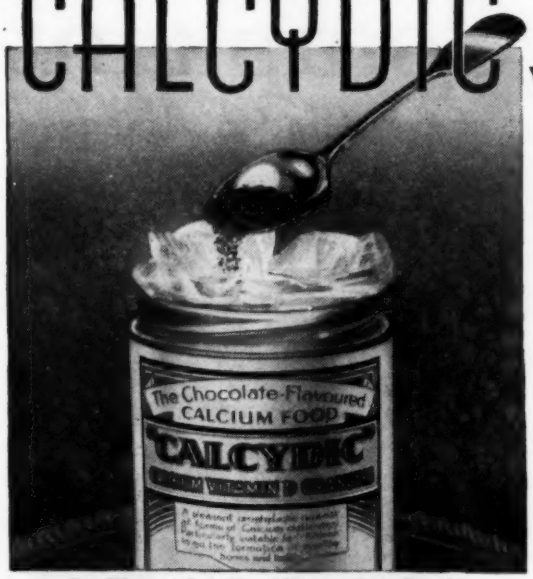

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Dicalcium phosphate	7½ grains
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These granules may be given to children or adults, prophylactically or therapeutically, in rickets, pregnancy, lactation, osteomalacia, menorrhagia, convalescence, chilblains, and urticaria.

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"Summer Complaint"

was not a disease; it was a dozen diseases

"SUMMER COMPLAINT," so mild-sounding in name, once took terrible toll of infants' lives. A medical historian tells us that in London in the hot summers of 1669–71 as many as 2000 babies died of diarrhœa in eight or ten weeks. Indeed, prior to the present century most of the deaths among babies were caused by diarrhœal disorders.

Those were the days before bacteriology, before pasteurization of milk, before purification of drinking water, before modern classification of diseases and their treatment. Then, a score or more of diseases were grouped under the name "summer complaint,"—typhoid fever, cholera and dysentery among them. Treatment was multitudinous and fantastic.

Dysentery was supposed to be more frequent among children of the poor who could not afford wine, when actually it was because they lived in filthy, overcrowded tenements infested with disease-bearing bacteria.

Physicians to-day know that diarrhœa must be treated internally but in ancient times abdominal plasters were highly regarded. An old Arabian recipe recommended "applying to the belly fomentations of rose-seed or parsley seed or anise or cumin, or a poultice may be laid on the belly, of cumin and roses steeped in vinegar or of millet boiled with a little vinegar." Even as recently as 1899 a family "doctor book" advocated placing on the child's stomach a spice-plaster made of a teaspoonful each of powdered ginger, cloves, and cinnamon, made into a thick paste with whiskey or brandy.

One of the most pernicious customs was to bleed the baby by placing a live leech on its body. Violent purgatives in doses stronger than would be given to adults to-day were the rule in treating "summer complaint." An equally vicious habit was the giving of opium, a practice that carries down to the present time with so-called soothing syrups, many of which contain narcotics. The family bottle of paregoric, by masking serious symptoms, sent many an infant to an early grave. Grandmothers disagreed about the treatment of "summer complaint,"—some advocated raw meat while others thought salt meat was best. No wonder that a modern physician writing of that era describes the baby as "our little hero." One of the pleasanter remedies was "a sugar rosat, softened with rose or pomegranate syrup." Between times, the baby was given a chamois or rubber nipple to suck, and an ivory ring to chew.

PORTRAIT OF A SICK CHILD
by the Dutch painter Gabriel Metsu (1630-1667)
The late Professor Ruhräh commented: "The child evidently has a fever, and from the expression one might hazard a guess that the cause was an upset intestinal tract." The Dutch probably called it *zomer ziekte* (summer complaint).

The advent of twentieth century medicine was like a great burst of light in the dark world for babies. In the past 30 years the science of pædiatrics has made more progress than during the 300 years preceding. Even since 1895 deaths from dysentery have become a fraction of what they once were and could be reduced still more if the public would but accept the knowledge which medical science offers. The modern physician knows how to control colic and diarrhœa and typhoid and allergy and dozens of other children's disorders that were once grouped by the laity under the meaningless name of "summer complaint."

Mead Johnson and Co. is proud to be identified with the last three decades of pædiatric progress, during which it has been our privilege to coöperate with the medical profession in many ways, but principally by producing dependable infant diet materials adapted to the individual requirements of the individual baby, among which stand out Mead's Dextri-Maltose, Casec and Mead's Powdered Protein Milk (Non-curdling), used in the prevention and treatment of fermentative diarrhœa and other nutritional disorders.

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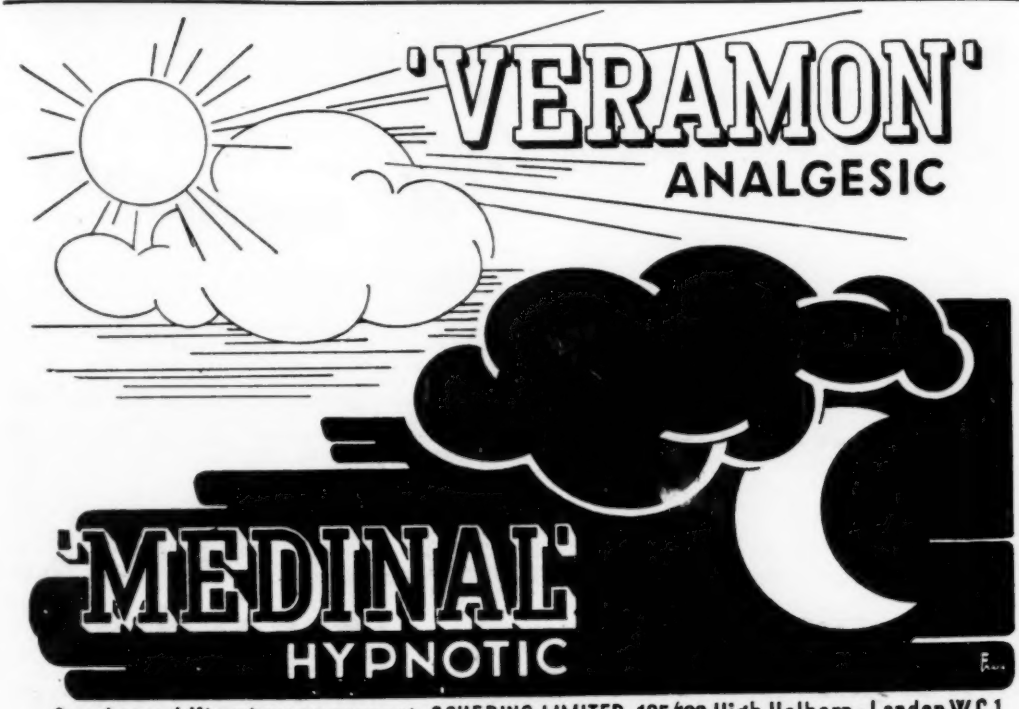

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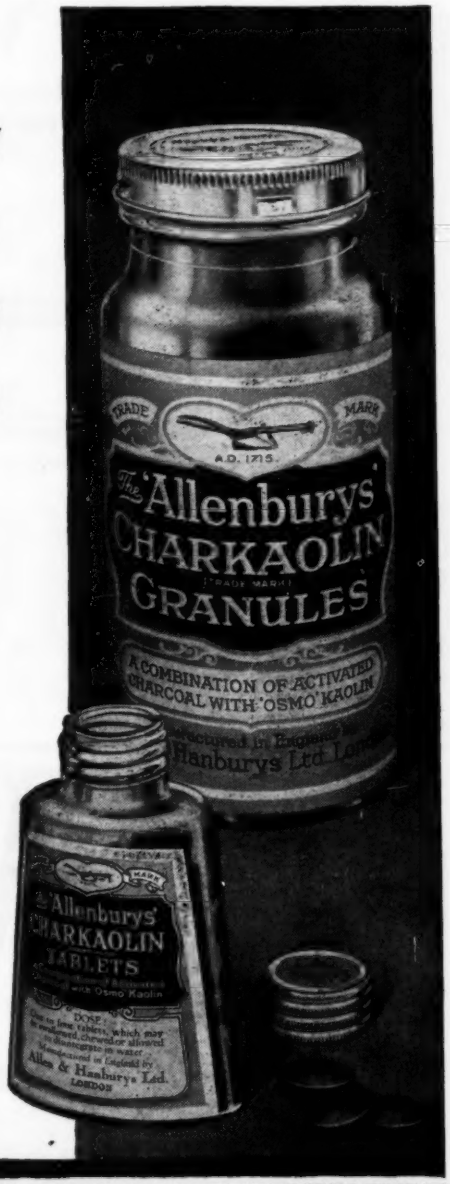

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[*See also pp.* 10 & 19]

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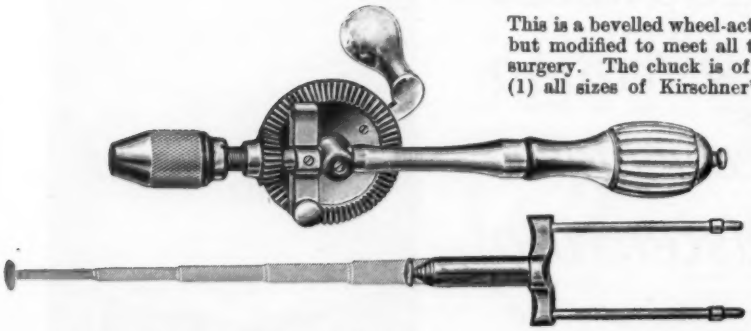
for Watson-Jones' Pins and Johansson's or Kirschner's Wires, etc.



This is a bevelled wheel-action drill of the usual surgical type, but modified to meet all the requirements of modern bone surgery. The chuck is of a type which will hold securely: (1) all sizes of Kirschner's wires from 0·75 mm. diameter upwards; (2) ordinary unmounted commercial type Morse's twist drills up to ½ in.; (3) drills, burs, &c., with standard ¼ in. surgical fitting; and (4) Watson-Jones' (or similar) guide pins for canalised tri-radiate nails, for fractures of femoral neck. This instrument dispenses with a multiplicity of chucks, and has the advantage that it can be sterilised by ordinary methods. The drill stock is hollow to accommodate Kirschner's wires, but the latter are best supported by means of the six-step collapsible telescope (which allows the maximum protrusion) which attaches to the instrument for this purpose.

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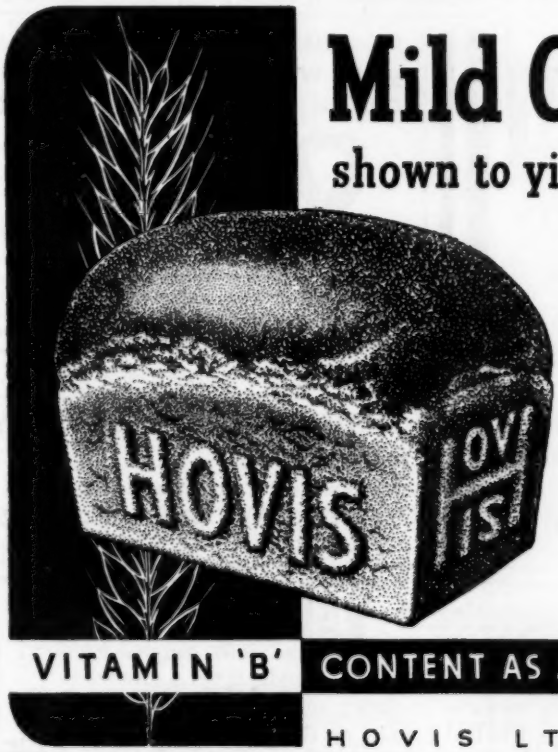

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HAYDOCK LODGE,
NEWTON-LE-WILLOWS, LANCASHIRE.

For the reception and treatment of PRIVATE PATIENTS of both sexes of the UPPER AND MIDDLE CLASSES suffering from Mental and Nervous Diseases, either voluntarily, temporarily, or under certificate. Patients are classified in separate buildings according to their mental condition. Situated in park and grounds of 400 acres. Self-supported by its own farm and gardens in which patients are encouraged to occupy themselves. Every facility for indoor and outdoor recreation. For terms, prospectus, etc., apply MEDICAL SUPERINTENDENT. *'Phone:* Ashton-in-Makerfield 7311. *Tele. Address:* Street, Ashton-in-Makerfield.

FAIRFORD RETREAT, Gloucestershire

(Within two hours of London.) **ESTABLISHED 1822.**

Home life for Ladies and Gentlemen MENTALLY AFFLICTED. Voluntary Patients received without Certificates. The Retreat is pleasantly situated in extensive grounds on the banks of the River Coln, a part of which celebrated trout stream flows through the Estate. There is every facility for sport and Occupational Therapy. The neighbourhood abounds in pleasant walks, and Fairford, being in the Cotswolds on a dry oolitic soil, is remarkably healthy. Own farm and dairy produce.

For terms, which are very moderate, apply to the proprietor, Dr. A. C. King-Turner, The Retreat, Fairford, Glos. Telephone 9.

TOR-NA-DEE SANATORIUM

MURTLE, DEESIDE, ABERDEENSHIRE

FOR THE DIAGNOSIS AND TREATMENT OF ALL FORMS OF TUBERCULOSIS

Managing Director: DAVID LAWSON, M.D., F.R.S.E.

Southern aspect. Low rainfall. Pure bracing air. Sheltered grounds. Beautiful surroundings. All modern equipment for diagnosis and treatment, including operating theatre. **No extra charge for X Rays, Artificial Pneumothorax, Ultra-Violet Light, or other special treatment.**

Day and night Nursing Staff. All bedrooms have central heating, electric light, hot and cold running water, and wireless (head-phones). Comfortable and airy public rooms.

Medical Superintendent: J. M. JOHNSTON, M.B., M.R.C.S., D.P.H. For terms and prospectus apply to the Secretary.

Telephone: Cults 107.

HOLLOWAY SANATORIUM, Virginia Water

A Registered Hospital for the Treatment of

Mental Disorders of the EDUCATED CLASSES

(Founded and Endowed by Thomas Holloway in 1885)

This Institution is situated in a beautiful and healthy locality within easy reach of London. It is fitted with every comfort. Patients can have Private Bedrooms and Special Nurses, as well as the use of General Sitting Rooms, at moderate rates of payment. Voluntary Patients can be admitted.

There is a Branch Establishment at CANFORD CLIFFS, BOURNEMOUTH, where Patients can be sent for a change and be provided with all the comforts of a well-appointed home.

For Terms, apply to the Resident Medical Superintendent—

HENRY DEVINE, M.D., F.R.C.P., St. Ann's Heath, Virginia Water, Surrey

There's **LIFE** *at*

Harrogate . . . always

● *Life in her waters . . . .*

specially suitable for the treatment of Disorders of the Liver—congestion, cirrhosis, jaundice, cholecystitis, cholelithiasis, and tropical liver: Diseases of the Skin—eczema, psoriasis, the coccal infections of the skin, etc.: the Chronic Rheumatic Diseases—Arthritis, Fibrositis, Neuritis, Gout, Hyperpiesis, Mucous Colitis, Functional Disorders of the Heart, Pelvic Disorders of Women, Convalescence from acute illness.

A wide range of Sulphur waters, strong and mild, and of Iron waters, both saline iron and pure chalybeate, is available for dealing with the large group of disorders amenable to Spa treatment. Prescribed diets obtainable at hotels and boarding houses, without extra charge. Complimentary and reduced price facilities for the Cure, Accommodation and Amusements for Members of the Medical Profession.

● *Life in her air, recreations, concerts, surroundings . . .*

Harrogate

MONTHLY RETURN TICKETS AT A PENNY A MILE

"IT'S QUICKER BY RAIL"

Descriptive Booklet from Spa Manager, Harrogate or any L.N.E.R. Office or Agency. 6

CITY OF LONDON MENTAL HOSPITAL

Near DARTFORD, KENT.

Ladies and Gentlemen received for treatment under certificates, and without certificates as either VOLUNTARY or TEMPORARY PATIENTS, at a weekly fee of TWO GUINEAS, and upwards.

FENSTANTON

Christchurch Road, Streatham Hill, S.W.2

A Private Home for the Treatment of LADIES with Mental and Nervous Disorders. Psycho-Therapy, Physio-Therapy, &c. 12 acres of grounds

Apply: Dr. MADELINE R. LOCKWOOD, *phone:* TULSE HILL 7181 *Resident Physician Superintendent.*

"A Spa that is different."

RHEUMA SPA OF WALES

KINMEL HALL, ABERGELE

For rheumatic and similar disabilities this Spa offers recuperative advantages different from any other Spa.

Most modern treatments under supervision of qualified Resident Physician.

Beautiful country mansion in own 1000 acres. First-class cuisine, special diets.

IDEAL HOLIDAY CENTRE

Golf, Tennis, Swimming Pool, Fishing. All games Country Club (licensed).

Write for handsome book—post free—The Secretary Kinmel Hall, Abergele. Telephone: Abergele 156/7.

Choose a Spa in Czechoslovakia...

The Spas and Health Resorts of Czechoslovakia, with their centuries-old tradition of healing, reinforced by the experience and researches of local specialists, invite your serious consideration.

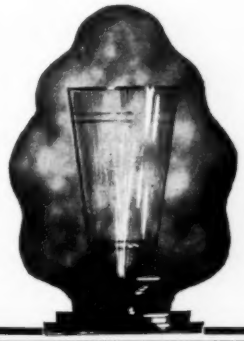
In addition to places of world-wide repute such as :

PISTANY (Piestany) — CARLSBAD (Karlovy Vary) — MARIENBAD (Mariánské Lázně) — FRANZENSBAD (Františkovy Lázně)

ST. JOACHIMSTHAL (Jáchymov) — TEPLICE-ŠANOV (Teplitz-Schönau) — LUHAČOVICE — SLIAČ — TRENČIANSKE-TEPLICE

with their medicinal springs and mud baths, there are numerous smaller spas and health resorts admirably equipped for the treatment of many diseases, including those in the following groups :

ANÆMIA AND CHLOROSIS.
BASEDOW'S DISEASE.
BRONCHIAL CATARRH.
CONSTITUTIONAL DISEASES, SCROFULA, RICKETS.
DIGESTIVE DISEASES.
DISEASES OF THE BLADDER AND URINARY ORGANS.
DISEASES OF THE KIDNEYS.
DISEASES OF THE NOSE AND THROAT.
DISEASES OF WOMEN.
DISORDERS OF BONES, MUSCLES, AND JOINTS.
DISORDERS OF THE HEART.
DISORDERS OF METABOLISM AND GOUT.
GALLSTONES. LEUCÆMIA.
NERVOUS DISEASES AND POST-HEMIPLEGIC CONDITIONS.
TUBERCULOSIS OF THE LUNGS.



The arrangements in the bath establishments are up-to-date in every way, the cleanliness and neatness proverbial, the service attentive and courteous.

It is accepted that a spa cure to be fully beneficial should provide a complete change of surroundings, and a break with the patient's normal everyday life.

The Czechoslovak Spas fulfil this purpose admirably . . . comfortable hotels . . . first-class orchestras and dance bands . . . every facility for sport—tennis, golf, swimming, riding, fishing, etc.

There are also numerous fully up-to-date homes for convalescence and rest cures.

For travel information, descriptive brochure, etc., apply to :

THOS. COOK & SON LTD., BERKELEY STREET, LONDON, W.1
and 350 BRANCHES THROUGHOUT the WORLD

Smedley's
Great Britain's Greatest Hydro
Matlock

Unrivalled suites of Baths, Turkish and Russian Baths, Aix and Vichy Douches, Massage; Plombières Treatment, Studs Chair, and Electric Installation for Baths and other Medical purposes, Dowsing Radiant Heat, Infra Red Light, Artificial Sunlight, d'Arsonval High Frequency, Diathermy, Nauheim Baths, Soapless Foam Baths, etc. "Certified" Milk from own farm. Large winter garden. Orchestra. Special provision for invalids. Night attendance. Over 60 trained Male and Female Nurses, Masseurs, Attendants, etc.
Resident Physicians : G. C. R. HARBINSON, M.B., B.Ch., B.A.O.(R.U.I.), R. MACLELLAND, M.D., C M.(Edin.). **TERMS, 13s. to 18s. per day, inclusive of board.**
Illustrated Brochure C.J. and full information on request.
Telephone—No. 17 (3 lines). *Telegrams*—Smedleys, Matlock.

THE COPPICE, NOTTINGHAM.
HOSPITAL FOR MENTAL DISEASES.
President : The Right Hon. LORD BELPER.

This Institution is exclusively for the reception of a limited number of PRIVATE PATIENTS of both sexes, of the UPPER and MIDDLE CLASSES, at moderate rates of payment. It is beautifully situated in its own grounds, on an eminence a short distance from Nottingham, and commands an extensive view of the surrounding country ; and from its singularly healthy position and comfortable arrangements affords every facility for the relief and cure of those mentally afflicted. Voluntary and Temporary Patients received. Occupational Therapy. For terms, &c., apply to the Medical Superintendent.
Telephone : 64117 Nottingham.

LITTLETON HALL, BRENTWOOD, ESSEX

(18 MILES FROM LONDON.)
400 feet above sea.
HOME for few LADIES Mentally Afflicted. Large grounds. Liverpool st. 26min. Stations Brentwood, Shenfield, one mile. Boarders received.
Apply Dr. Haynes
Telephone and Telegrams: Haynes Brentwood 45.

MALLING PLACE, KENT
For LADIES and GENTLEMEN of Unsound Mind
Terms moderate : Apply to Resident Medical Superintendent.
Telegrams: ADAM WEST MALLING. Telephone : No. 2 MALLING.

Grove House, All Stretton, Church Stretton, SHROPSHIRE.

A PRIVATE HOME for the care and treatment of a limited number of Ladies Mentally Afflicted.
Climate healthy and bracing.
Apply to Dr. MCCLINTOCK, Proprietor and Resident Medical Superintendent.

CLARENCE LODGE
CLAPHAM PARK, LONDON
Situated in 3½ acres of secluded gardens.
HOME FOR TWELVE MENTAL PATIENTS (LADIES).

Well-appointed private house. Home comforts and Trained Nursing Staff. Eminent Mental Specialist. Visiting Physician.
Station : Clapham Common Tube.
Phone : Tulse Hill 4013
Apply MISS TEWAITES

Telegraphic Address: "Relief, Old Catton." Telephone: 290 Norwich.

NERVOUS & MENTAL AFFECTIONS

Ladies only received

The Grove, Old Catton, Norwich.

A High-class Home for the Curative Treatment of Nervous Affections. Voluntary Boarders are also received without certificates.

For full particulars apply to the Misses McLINTOCK or to Dr. S. BARTON, 34, Surrey-street, Norwich, Visiting Physician.

CHISWICK HOUSE, PINNER, MIDDLESEX.

Telephone: Pinner 234.

A PRIVATE HOSPITAL FOR THE TREATMENT AND CARE OF MENTAL AND NERVOUS ILLNESSES IN BOTH SEXES.

A modern country house, 12 miles from Marble Arch, in attractive and secluded surroundings.

Fees from 10 guineas per week inclusive.

Cases under certificate, Voluntary and "Temporary" Patients received for treatment. DOUGLAS MACAULAY, M.D., D.P.M.

BROOKE HOUSE, CLAPTON

A PRIVATE HOME for the treatment of Nervous and Mental Disorders in both sexes. Situated in nine acres of Pleasure Grounds.

Voluntary, Temporary, and Certified Patients received.

For further particulars apply—

Dr. ERNEST ROLLINS, Resident Physician.

Tel. · Clissold 1648

HEIGHAM HALL, NORWICH

A PRIVATE MENTAL HOME situated in 14 acres of well-wooded grounds. For Ladies and Gentlemen suffering from Nervous or Mental Illness. Voluntary Patients, Temporary Patients, and Patients under Certificates are admitted for Treatment. Fees: from 4 guineas a week upwards, according to requirements. A few vacancies exist for Ladies and Gentlemen at reduced fees on the recommendation of the Patient's own Physician.

Apply to Dr. J. A. SMALL,
Telephone: 80 Norwich. Telegrams: Small, 80 Norwich.

STRETTON HOUSE,

Church Stretton, Shropshire.

A PRIVATE HOME for the treatment of gentlemen suffering from Mental and Nervous illness, including the allied Disorders of Alcoholism and the Drug Habit. All types of early Mental and Nervous Cases are received without Certificates as Voluntary Boarders. Bracing hill country. See "Medical Directory," p. 2328.—Apply to Medical Superintendent. 'Phone 10 P.O., Church Stretton.

SPRINGFIELD HOUSE

'Phone: BEDFORD 3417. **Near BEDFORD**

For Mental Cases with or without Certificates.

Ordinary Terms: Five Guineas per week (including Separate Bedrooms for all suitable cases without extra charge).

For forms of admission, &c., apply to the Resident Physician, CEDRIC W. BOWER.

INTERVIEWS IN LONDON BY APPOINTMENT.

ST. VINCENT'S ORTHOPÆDIC HOSPITAL,

Eastcote, Pinner, Middlesex.

PRIVATE WARDS FOR ORTHOPÆDIC CASES. An entirely New Wing containing Private Rooms and a Children's Ward for Private Patients has been opened.

Patients in these wards will be under the care of members of the visiting staff. Charges for Private Rooms from £5 5s. per week. For further particulars apply to the Matron.

The Salvation Army,

THE MOTHERS' HOSPITAL,
Lower Clapton-road, Clapton, E.5.

Applications are invited for the appointment of an HONORARY PHYSICIAN to The Mothers' Hospital. Candidates must be members of the Royal College of Physicians and engaged in Consulting Practice.

Details of the appointment may be obtained from the Secretary-Superintendent, to whom twelve copies of the application, with three recent testimonials, should be sent by September 30th, 1937. EDGAR DIBDEN, Secretary-Superintendent.

The Mount Vernon Hospital

(FOR CANCER),
Northwood, Middlesex.

An ASSISTANT HOUSE SURGEON will shortly be required. Candidates must be fully qualified and registered. Salary at the rate of £150 per year, with board, lodging, &c.

Applications, with copies of three testimonials, to be sent to W. J. MORTON, Secretary; Offices, 32, Fitzroy-square, W.1.

Central London Ophthalmic Hospital,

Judd-street, W.C.1.

A vacancy has arisen for two ASSISTANT ANÆSTHETISTS, and applications are invited for these positions, from registered Medical Practitioners.

Remuneration at the rate of 1 guinea a case subject to a maximum of 2 guineas per session. Other conditions of appointment can be obtained from the Secretary at the Hospital.

University of London, University COLLEGE.

GALTON LABORATORY.

APPOINTMENT OF ASSISTANT SEROLOGIST.

Applications are invited from duly registered Medical Men for the post of whole-time Research Worker in the Department of Eugenics.

The gentleman appointed will be expected to devote himself, under Dr. G. L. Taylor, primarily to the serological investigation of human hereditary characters and diseases, but opportunity for work on other aspects of human genetics will be afforded.

Salary £350–50–450 per annum. There is provision for participation in the Federated Superannuation System for Universities.

Applications, with the names of two referees, to be sent to Professor R. A. FISHER, F.R.S., Galton Laboratory, University College, London, W.C.1.

St. John's Hospital,

Lewisham, S.E.13.

Applications are invited for the resident appointment of HOUSE PHYSICIAN (Male), tenable for six months from September 1st. Salary £100 per annum.

Applications, with copies of testimonials, should reach the undersigned by August 9th.

J. C. GILBERT, Secretary-Superintendent.

Wimbledon Hospital,

Thurstan-road, S.W.20.
(General Hospital. 74 Beds.)

RESIDENT MEDICAL OFFICER (Male, of British Nationality) required for a period of six months in the first place from 1st September, 1937, eligible for re-election. Salary at the rate of £150 per annum, with board, residence, and laundry.

Candidates must possess registered qualifications.

Applications, stating qualifications and experience, together with copies of testimonials, should be sent to the undersigned.

Mrs. ASHLEY EDWARDS, Hon. Secretary.

All Saints' Hospital

(FOR GENITO-URINARY DISEASES),
Austral-street, West-square, S.E.11.

RESIDENT HOUSE SURGEON (Male) required on 1st September, 1937, for seven months, being two months as Junior House Surgeon, with a salary at £100 per annum, followed by five months as Senior House Surgeon, with salary of £150 per annum.

Applications, giving particulars of age, experience, qualifications, and enclosing copies of three recent testimonials, should reach me not later than August 12th.

D. H. EADE, Secretary.

Royal Northern Hospital,

Holloway, N.7.

Applications are invited for the following appointments:—

HOUSE PHYSICIAN, vacant 1st September. The appointment is for nine months (three months as Out-patient Medical Officer and Anæsthetist and six months as House Physician). Salary at the rate of £70 per annum, with board, residence, and laundry.

OBSTETRIC HOUSE SURGEON, vacant 15th September. The appointment is for nine months (six months as Obstetric House Surgeon and three months as Casualty Officer). Salary at the rate of £70 per annum, with board, residence, and laundry.

Applications, with copies of testimonials, should be sent by August 6th to the undersigned, from whom forms of application and rules can be obtained.

GILBERT G. PANTER, Secretary.

The Queen's Hospital for Children,

Hackney-road, London, E.2.

CASUALTY OFFICER required 1st September, 1937. Some Ophthalmic work additional.

Six months' appointments. Salary at the rate of £100 per year, with board, lodging, and laundry in each case.

Applications must be made on forms to be obtained from the undersigned, and must be sent in, with copies of not more than four testimonials, on or before 7th August, 1937.

12th July, 1937. CHARLES H. BESSELL, Secretary.

Metropolitan Borough of Shoreditch.

APPOINTMENT OF MEDICAL OFFICER OF HEALTH.

The Shoreditch Borough Council invite applications for the appointment of Medical Officer of Health (Male).

Candidates must not be more than forty-five years of age and must be duly qualified as laid down in Article 5 of the Sanitary Offices Order, 1926.

The appointment will be a whole-time appointment and will be subject to the provisions of (1) The Public Health (London) Act, 1936; (2) The Sanitary Officers Order, 1926, and (3) The Shoreditch and Other Metropolitan Borough Councils (Superannuation) Acts, 1922–1933.

The salary will be at the rate of £1,000 per annum.

Applications, on forms to be obtained from the undersigned, together with copies of not more than three recent testimonials, must be received by me not later than Monday, the 23rd August, 1937, endorsed "Appointment of Medical Officer of Health."

Canvassing, directly or indirectly, will be a disqualification.

R. CYRIL RAY, Town Clerk.

Town Hall, Old Street, E.C.1, 22nd July, 1937.

The Weir Hospital, Grove-road,

Balham, S.W.12. (30 Beds.)

SENIOR RESIDENT MEDICAL OFFICER (Male, unmarried) required, also a JUNIOR, as soon as possible. Salary for Senior is £250 per annum, and Junior £150 per annum, with board, residence, and laundry. Candidates must be fully qualified and duly registered.

Applications, with copies of testimonials, to be sent to the Secretary, from whom further information may be obtained.

Princess Louise Kensington Hospital

FOR CHILDREN, St. Quintin-avenue, W.10.
(81 Beds.)

HOUSE SURGEON (either sex) required immediately for six months. Salary at the rate of £120 per annum for the first three months and £150 per annum for the second three months, with board, residence, and laundry.

Applications, with copies of three recent testimonials, should be sent to the undersigned not later than Thursday, 5th August, 1937.

H. J. ELEY, Secretary.

St. John's Hospital, Lewisham, S.E.13.

Applications are invited for the post of MEDICAL REGISTRAR (Male) to attend the Out-patient Department on two half-days a week—namely, Monday afternoons and Thursday mornings. Honorarium of 50 guineas will be paid. Applications, with copies of testimonials, should be received by the undersigned, who will be pleased to give further information.

J. C. GILBERT, Secretary-Superintendent.

East Ham Memorial Hospital,

Shrewsbury-road, E.7.
(100 Beds.)

Applications are invited for the post of HOUSE PHYSICIAN (Male). The appointment is for six months, commencing 1st September. Salary at the rate of £150 per annum, with board, residence, and laundry.

Applications, stating age, nationality, experience, and full particulars, together with copies of three testimonials, should reach the undersigned by 19th August.

REGINALD PERRY, Secretary.

West End Hospital for Nervous DISEASES.

Out-patient Dept., 73, Welbeck-street, W.1.

The Committee of Management invites applications for the post of HONORARY PSYCHOTHERAPIST for the Out-patient Department.

Further particulars may be obtained from the undersigned to whom applications, stating experience, and together with copies of not more than three recent testimonials, should be addressed.

Candidates must hold a degree or diploma in Psychological Medicine.

J. P. WETENHALL, Secretary and House Governor.

73, Welbeck-street, W.1.

King Edward Memorial Hospital,

EALING. (131 Beds.)

Applications are invited for the posts of:—

HOUSE SURGEON (Male) to act in the Eye, Gynæcological and Ear, Nose and Throat Departments. Six months' appointment with possibility of re-election for a further period. Salary £150 per annum, with usual residential emoluments.

CASUALTY HOUSE SURGEON (Male) (with which is combined the duty of deputising for the House Physician). Six months' appointment, with possibility of re-election for a further period. Salary £150 per annum, with usual residential emoluments.

Applications, stating age, experience and qualifications, and accompanied by copies of two recent testimonials, to be sent to the undersigned immediately.

R. A. MICKELWRIGHT, House Governor.

Metropolitan Hospital,

Kingsland-road, E.8.
(150 Beds.)

Applications are invited for the post of CASUALTY OFFICER AND RESIDENT ANÆSTHETIST (Male). Salary at the rate of £100 per annum, with board, residence, and laundry. Duties to commence at once.

Candidates must possess a registered medical and surgical qualification of the United Kingdom.

Form of application may be obtained from the undersigned.

FRANK JENNINGS, House Governor and Secretary.

MEDICAL REGISTRATION COUNCIL.

Notice of Election.

MEDICAL PRACTITIONERS ACT, 1927.

1. Notice is hereby given pursuant to the Medical Practitioners Act, 1927, and the Rules thereinunder, that the Returning Officer will be at 35, Upper Fitzwilliam-street, Dublin, on Saturday, August 14th, 1937, now next ensuing, between the hours of 10 forenoon and 12 noon proceed to the nomination, and if there is no opposition, to the election of two direct representatives to be members of the Medical Registration Council.

Every Registered Medical Practitioner resident in Saorstat Eireann is qualified to be nominated as a candidate.

Each candidate must be nominated by a separate nomination paper.

Every Registered Medical Practitioner resident in Saorstat Eireann is entitled to take part in nominating two candidates, but no more.

Every nomination paper must state the names, address and registered qualification or qualifications of the candidate nominated; it must be signed by not less than twelve Registered Medical Practitioners resident in Saorstat Eireann, as nominating such candidate, and the address and registered qualification or qualifications of each Medical Practitioner so signing must be appended to his signature.

Every nomination paper must contain a declaration in writing signed by the person nominated, acknowledging that such person consents to be nominated.

2. Forms of nomination paper may be obtained at 35, Upper Fitzwilliam-street, Dublin, between the hours of 11 A.M. and 1 P.M. on any day (not being a Sunday or public holiday) before the said 14th day of August, 1937.

Any application for a nomination paper to be sent by post must be accompanied by a prepaid addressed envelope.

Every nomination paper must be delivered to the Returning Officer by post or otherwise either at the place above appointed for the purpose between the hours of 10 A.M. and 12 noon on the 14th day of August, 1937, or at any place at which the Returning Officer may be found at any time any day before the said 14th day of August, 1937.

In the event of the election being contested, voting papers will be issued to the persons entitled to vote thereat as soon as practicable after the said 14th day of August, 1937, and the day for the counting of the votes will be the 9th day of October, 1937.

Votes cast by voting papers received by the Returning Officer on or after the said 9th day of October, 1937, will not be counted.

K.A.A. DENIS J. COFFEY, Returning Officer.

The Southampton Children's Hospital

AND DISPENSARY FOR WOMEN.

The Board of Management invite applications for the post of RESIDENT MEDICAL OFFICER (Lady). Six months' appointment. Salary at the rate of £150 per annum, with board, residence and laundry.

Applications, stating age, accompanied by copies of testimonials, to be sent to the undersigned not later than 13th August. The selected candidate will be required to take up her duties at the beginning of September.

ELLA K. MATTHEWS, Secretary.

Cheshire Joint Sanatorium.

(240 Beds.)

RESIDENT HOUSE PHYSICIAN.

Applications are invited for the above post of Resident House Physician (Male).

The salary will be at the rate of £250 per annum, with board, residence and laundry.

Appointment for a period of 12 months.

Forms of application may be obtained from the Medical Superintendent, Cheshire Joint Sanatorium, Market Drayton, Salop.

Manchester Ear Hospital,

Grosvenor-square, All Saints'.

The Board invite applications for the post of RESIDENT HOUSE SURGEON. (31 Beds.) Salary £120 per annum. Candidates must be duly qualified and registered.

Applications, with copies of four recent testimonials, to be forwarded to Mr. REGINALD S. MILFORD (Hon. Sec., Manchester Ear Hospital), c/o Mr. W. J. ELLAM, 17, Brazennose-street, Manchester, 2.

ROYAL NAVAL MEDICAL SERVICE

Vacancies exist for MEDICAL OFFICERS in the Royal Navy, and applications are invited for entry in October, 1937.

Candidates below the age of 28 years are preferred and they must be registered under the Medical Acts. No examination in professional subjects will be held but candidates will be required to attend for interview by a Selection Board.

Selected candidates will be entered for Service for a period of three years in the first instance, which may be extended to five years at the discretion of the Admiralty.

At the end of three years' service officers may retire with a gratuity of £400, but those who serve for five years will receive £1,000.

At the end of five years' Short Service permanent commissions will be given to selected officers who wish to make the Naval Medical Service their permanent career. Officers transferred to the permanent list will receive a gratuity of £1,000 (less Income Tax).

Opportunities are available for officers on the permanent list to specialise, and ample provision is made for Post-graduate study.

Copies of the regulations for entry and conditions of Service, including rates of pay and allowances, may be obtained from the Medical Director-General of the Navy, Admiralty, S.W.1, and from the Deans of all Medical Schools.

Applications for entry from intending candidates must be received not later than 31st August, 1937.

County Borough of Oldham.

MUNICIPAL HOSPITAL.

RESIDENT ASSISTANT MEDICAL OFFICER.

Applications are invited from registered Medical Practitioners for the post of Resident Assistant Medical Officer.

Salary £200 per annum, with board, residence, and laundry.

Candidates should be unmarried.

The appointment will, in the first instance, be for a period of six months. The successful applicant, however, will be eligible for reappointment for a further period of six months.

The Hospital comprises 375 beds, with facilities for gaining experience in medicine, surgery, midwifery, and diseases of children.

Application forms may be obtained from the Medical Officer of Health, Town Hall, Oldham, and should be returned, endorsed "Resident Assistant Medical Officer," as soon as possible but not later than Monday, 9th August, 1937.

JOSEPH J. WILLIAMS, LL.D., Town Clerk.

Town Hall, Oldham, 16th July, 1937.

Royal South Hants and Southampton

HOSPITAL. (280 Beds.)

Applications are invited for the following appointments:—

One CASUALTY OFFICER.

One RESIDENT ANÆSTHETIST AND HOUSE SURGEON to the EAR, NOSE, AND THROAT DEPARTMENT.

Commencing immediately until December 31st, 1937, at a salary of £150 per annum, with board, lodging, and laundry. Candidates must be male and unmarried.

Applications, accompanied by not more than three testimonials, should be sent to the undersigned at once.

HY. TRUSSON, House Governor and Secretary.

City of Bradford.

Male ASSISTANT CITY PATHOLOGIST required.

Salary £500 per annum, rising to £700 per annum by annual increments of £25.

The salary is subject to a deduction of 5 per cent. under the terms of the Local Government and Other Officers' Superannuation Act, 1922, and the successful candidate will be required to pass a satisfactory medical examination.

Application forms may be received from the Medical Officer of Health, Town Hall, Bradford, and should be delivered to the undersigned not later than the 31st August, 1937.

Town Hall, Bradford. N. L. FLEMING, Town Clerk.

Aberdeen Royal Infirmary.

The Board of Directors invite applications for the post of SURGICAL REGISTRAR. The post is a full-time one and the successful applicant will be required to perform the duties of a Junior Assistant Surgeon attached to a general Surgical Ward.

Salary £200 per annum, with board and laundry. Six copies of applications (and testimonials), stating age, qualifications and experience, should be lodged with the undersigned by 10 A.M. on Thursday, 12th August, 1937.

JOHN A. MCCONACHIE, Clerk and Treasurer.

230, Union-street, Aberdeen.

Grimsby and District Hospital.

(164 Beds.)

HOUSE PHYSICIAN (Male).

Applications are invited for the post of House Physician.

Remuneration £150 per annum, with board, residence, &c. Candidates must be fully qualified and registered, and previous Hospital appointment experience is desirable. Duties to commence immediately. The successful candidate will be appointed for six months, and may apply for re-election.

Applications, stating age, qualifications, experience, and not more than three recent testimonials, to be forwarded to the undersigned at once.

23rd July, 1937. H. B. COATES, Secretary-Superintendent.

The Kidderminster and District General

HOSPITAL.

JUNIOR HOUSE SURGEON (Male) required. Salary £100 per annum, with residence, board, and laundry. Applications, with not more than three testimonials, to be sent to the Secretary, Miss SUSAN SMITH, South Cliff, Kidderminster.

Kettering and District General

HOSPITAL.

Applications are invited for the post of HOUSE PHYSICIAN.

Salary £150 per annum, with board, residence, and laundry. Candidates must be fully qualified and registered.

The appointment is for six months, with eligibility for a further period.

Applications, stating age, nationality, and qualifications, together with copies of three testimonials, to be sent to the undersigned as soon as possible.

G. W. JACKSON, Secretary-Superintendent.

Institute of Medical Science,
ADELAIDE, SOUTH AUSTRALIA.

Applications are invited for the position of—
"NEALE" RESEARCH PATHOLOGIST.

SALARY: £900 per annum, rising by annual increments to £1000 per annum (Australian currency). Subject to satisfactory performance of the duties, the appointment in the first instance will be for a term of five years.

If an applicant from overseas is appointed, travelling expenses will be allowed up to £100 for a single man and £200 for a married man.

A medical certificate of fitness must be forwarded with the application.

The appointee may be required to contribute to the South Australian Superannuation Fund on the basis of a pension of £190 per annum on retirement. The annual subscription depends upon the age of the officer at the time of the appointment, but the following examples give the approximate position:

Age next birthday at the time of appointment:	Approximate annual contribution required:
25 years	£17
30 years	£21
35 years	£27
40 years	£35

The Superannuation Board is empowered to exempt from contribution any person over the age of forty years, or any person either under or over that age who produces evidence that he has sufficient protection for his old age by way of life insurance.

DUTIES:

1. To act—
   (a) As clinical pathologist and histologist to the S.A. Laboratory of Bacteriology and Pathology, in which post he will have adequate assistance.
   (b) As research pathologist under the Neale bequest to the University of Adelaide, devoting one half of his time to research into some aspect of the problem of cancer.
2. The person appointed will be responsible to the Director of the Institute of Medical Science, and as research pathologist will furnish reports to the University of Adelaide on the results of his researches.

PARTICULARS:

1. The Institute of Medical Science is connected with the Adelaide Hospital which is a general hospital of 575 Beds for patients suffering from medical and surgical diseases and disabilities. There are included among these, special departments for diseases of the eye, ear, nose, and throat, gynæcological wards, chest clinic, and a dermatological ward. The hospital forms part of the Medical School of the University of Adelaide.
2. About 30,000 pathological and bacteriological investigations are made annually for various institutions and persons. The staff is adequate.
3. A new building for the Institute of Medical Science will be erected shortly and will afford ample accommodation for research in the fields of pathology and bacteriology, biochemistry, veterinary pathology and clinical science.

Applications should be addressed to the Public Service Commissioner, Flinders-street, Adelaide, South Australia, or to the Agent-General for South Australia, London, England, and must reach either of those addresses not later than 20th October, 1937.

Applicants should give full names and qualifications (academic and practical), state whether married or single, and indicate the earliest date on which duties could be assumed.

H. H. BISHOP, Secretary,
Public Service Commissioner.

University of Wales.
THE WELSH NATIONAL SCHOOL OF MEDICINE.

JUNIOR ASSISTANT IN THE SURGICAL UNIT.

Applications are invited for the full-time post of Junior Assistant in the Surgical Unit in the Welsh National School of Medicine, Cardiff. The appointment is for a period of two years at a salary of £450 per annum, but may be extended in certain circumstances. The person appointed will be required to commence duties on October 1st, 1937.

Further particulars may be obtained from the undersigned, by whom six copies of application, accompanied by copies of not more than four testimonials, must be received by August 14th, 1937.

Selected candidates will be required to attend for interview on Tuesday, August 17, 1937. S. C. EDWARDS, Secretary.

The Welsh National School of Medicine, The Parade,
Cardiff, July, 1937.

Royal Sussex County Hospital,
BRIGHTON, 7.

Applications are invited for the office of HONORARY CLINICAL ASSISTANT to the Early Nervous Disorders Department from Ladies and Gentlemen who are Fellows, Members or Licentiates of the Royal College of Physicians of London, Edinburgh, or Dublin, or Graduates in Medicine of one of the Universities of the British Empire, and who are duly registered under the Medical Acts.

Further particulars of terms of appointment and duties may be obtained from the undersigned, and applications must reach the undersigned at the Hospital before 12 noon on the 21st August, 1937.

L. L. W. LANCASTER-GAYE, Secretary-Superintendent.

Sussex Maternity and Women's
HOSPITAL, BRIGHTON. (50 Beds.)

RESIDENT HOUSE SURGEON (Male) required. Salary at the rate of £130 per annum, board and washing found, and £40 allowed for travelling expenses. Good experience in Midwifery and Gynæcology afforded. No canvassing allowed. The successful candidate will be required to enter on his duties at the beginning of September.

Applications in writing, accompanied by testimonials, should be sent to PERCY F. SPOONER, Secretary at the Hospital, Buckingham-road, Brighton.

15th July, 1937.

City of Coventry.
CITY ISOLATION HOSPITAL.

RESIDENT MEDICAL OFFICER.

Applications are invited from duly qualified and registered Male Medical Practitioners (preferably married) for the post of Resident Medical Officer at the City Isolation Hospital (148 Beds). The Hospital is modern and a suitable house for the R.M.O. is provided.

Applicants should have had special experience in the diagnosis and treatment of infectious diseases, and experience in the treatment of venereal diseases will be deemed an additional qualification.

The salary will be at the rate of £600 per annum increasing, subject to satisfactory service, by biennial increments of £50 to £750 per annum, plus emoluments (house, fuel and light) valued at £150 per annum.

The post is designated under the Local Government and Other Officers' Superannuation Act, 1922, as amended in regard to annuities to widows by the Coventry Corporation Act, 1936, and the successful applicant will be required to pass a medical examination as to fitness and to contribute to the superannuation fund. The successful applicant will also be required to contribute to the Coventry Staff Widows' and Orphans' Pension Fund.

Applications (on the prescribed form which is obtainable on request), together with copies of three recent testimonials, must reach the undersigned on or before August 20th, 1937.

A. MASSEY, Medical Officer of Health.

The Council House, Coventry, July 23rd, 1937.

Royal United Hospital, Bath.

Applications are invited from gentlemen, unmarried, of British nationality for the following appointments:—

HOUSE SURGEON, General Surgery and Ear, Nose, and Throat.

HOUSE SURGEON, General Surgery and Fracture Service.

Salary for each appointment £150 per annum, with board, residence, and laundry.

Applications, with copies of three testimonials, to be addressed to the undersigned at once, stating the appointment for which application is made.

J. LAWRENCE MEARS, Secretary-Superintendent.

12th July, 1937.

The Children's Hospital, Sheffield.
(140 Beds.)

HOUSE SURGEON required immediately. Salary £100 per annum, with board, residence, and laundry. Candidates (Male and unmarried), who must possess registered qualifications, should forward applications, stating age, nationality, &c., together with copies of three recent testimonials, to the undersigned.

T. H. G. GARTLAND,
Superintendent and Secretary.

Weston-super-Mare General Hospital.
(80 Beds.)

HOUSE PHYSICIAN.

Applications are invited for the post of Resident House Physician at this Hospital.

Salary at the rate of £150 per annum, with board, rooms, and laundry. Duties commencing 1st August.

Applications, stating age, qualifications, and enclosing copies of testimonials, should be addressed to the undersigned.

LESLIE J. FURSLAND, Secretary.

Rotherham Hospital.—House Surgeon
required for Ophthalmic and Ear, Nose, and Throat Departments. Previous experience not essential. Salary £150 per annum, with board and laundry.

Applications, with copies of recent testimonials, to be sent to the Secretary, G. W. ROBERTS, 8, Moorgate-street, Rotherham.

Bedford County Hospital.
(120 Beds.)

Wanted, HOUSE SURGEON, for a term of not less than six months. Salary £150 per annum.

He must be fully qualified, Male, unmarried. Board, lodging, and laundry.

Applications, stating age, nationality, qualifications, together with three recent testimonials, to be sent to the Hon. Secretary, Hon. Medical Staff Committee.

Royal Isle of Wight County Hospital,
RYDE.

A vacancy having occurred in the office of HONORARY SURGEON to the Ear, Nose and Throat Department, the Election Committee of the Governors will proceed to fill the appointment. Candidates must not be engaged in General Practice. Further details may be obtained from the Secretary, to whom applications must be addressed and should be received not later than August 14th, 1937.

Canvassing members of the Election Committee will be a disqualification.

A. S. GORDON, Secretary.

Royal Isle of Wight County Hospital,
RYDE.

The Committee invite applications for the post of HONORARY PATHOLOGIST, who must be a registered Medical Practitioner. State qualifications and experience to the Secretary before August 14th, 1937.

There is a Pathological Assistant in this Department.

A. S. GORDON, Secretary.

Royal Isle of Wight County Hospital,
RYDE.

JUNIOR HOUSE SURGEON wanted for early September. Unmarried, salary at the rate of £120 yearly, with board, residence, and laundry.

Apply, stating age and nationality, enclosing copies of testimonials, to the Secretary before Saturday, August 14th, 1937.

A. S. GORDON, Secretary.

Royal National Hospital for
CONSUMPTION AND DISEASES OF THE CHEST, VENTNOR, ISLE OF WIGHT.

SECOND ASSISTANT RESIDENT MEDICAL OFFICER (Male), unmarried, required for six months, commencing 16th September, 1937. Salary at the rate of £200 per annum, with board, residence, and laundry allowance. The successful candidate will be eligible for promotion to First Assistant Resident Medical Officer for a further six months at a salary at the rate of £300 per annum with similar emoluments. Candidates must be fully qualified in Medicine and Surgery and previous experience in Tuberculosis and Bacteriological work will be an advantage.

Applications, in candidate's own handwriting, stating age, qualifications, and experience (with one copy of three recent testimonials) to be sent to the Medical Superintendent, Royal National Hospital for Consumption, Ventnor, Isle of Wight, not later than Saturday, 14th August, 1937.

Princess Elizabeth Orthopædic
HOSPITAL, EXETER.

Applications are invited for the post of RESIDENT HOUSE SURGEON. Salary £150 per annum with board, residence, and laundry. The appointment is for six months commencing 1st September, with the option of extension for a period not exceeding a further six months.

Applications, stating age and experience, with copies of three recent testimonials, to be sent to :—

P. MELHUISH, Secretary

Keighley and District Victoria
HOSPITAL, YORKSHIRE (West Riding).
(124 Beds. Two Residents.)

APPOINTMENT OF SECOND RESIDENT MEDICAL OFFICER.

Duties to commence, if possible, 1st September.

Applications are invited from registered Medical Practitioners, Male or Female, for the above appointment. Proof of registration to be furnished before appointment.

Salary £120 per annum, together with full residential emoluments. Term, six months, renewable.

Applications, with particulars of age, experience, nationality, together with copies of two recent testimonials, to be sent to the undersigned not later than Wednesday, 11th August, 1937.

J. YOUNG, Secretary-Superintendent.

Hull Corporation Health Department.

HULL MUNICIPAL MATERNITY HOME AND INFANTS' HOSPITAL. (104 Beds.)

JUNIOR RESIDENT MEDICAL OFFICER (WOMAN).

Applications are invited from unmarried or widowed Women Medical Practitioners for the appointment of Junior Resident Medical Officer at the above Institution.

Salary £100 per annum, together with board, washing, and residence at the Maternity Home.

The appointment will be for six months, with a possible extension for a further period of six months.

Applications, on forms to be obtained from the undersigned are returnable not later than noon on Thursday, August 12th, 1937.

NICOLAS GEBBIE, M.D.,
Medical Officer of Health.

Health Department, Guildhall, Hull, July, 1937.

City of Carlisle.

APPOINTMENT OF ASSISTANT MEDICAL OFFICER FOR MATERNITY AND CHILD WELFARE.

Applications are invited from Medical Women to take charge of the Corporation Maternity Home (12 beds), Antenatal, Postnatal and Infant Clinics. The duties will also include School Medical Inspection, Supervision of Midwives, and such other Public Health duties as may from time to time be prescribed. The duties of the respective offices will be carried out under the direction of the Medical Officer of Health.

Applicants must have had at least two years' experience as Maternity and Child Welfare Medical Officer, and should be in possession of the Diploma in Public Health, and preference will be given to candidates who have a special qualification in Midwifery.

The commencing salary will be at the rate of £600 per annum, rising by annual increments of £25 to a maximum of £700 per annum, and the lady appointed will be expected to commence duty at about the beginning of November.

The appointment is subject to the Local Government and Other Officers' Superannuation Act, 1922. Applications, endorsed "Medical Officer for Maternity and Child Welfare," and accompanied by copies of three recent testimonials, should be submitted to the Medical Officer of Health, 22, Fisher-street, Carlisle, on or before the 18th August, 1937.

By Order.
FREDK. G. WEBSTER, Town Clerk.

Town Clerk's Office, Carlisle, 13th July, 1937.

County Borough of Sunderland.
EDUCATION COMMITTEE.

ASSISTANT SCHOOL MEDICAL OFFICER.

Applications from qualified Medical Practitioners are invited for the post of Assistant School Medical Officer (Man), at a salary at the rate of £600 per annum, advancing by annual increments of £25 to a maximum of £700.

Applicants, since qualification, should have—
(1) Had at least three years' experience of the practice of medicine.
(2) Held an appointment gaining practical experience in the use of a modern X-ray plant for diagnostic and treatment purposes, and also experience in the use of Ultra-violet Rays. A Diploma in Radiology will be an advantage.

Preference will be given to applicants who—
(1) Have had some experience of School Medical work.
(2) Have enjoyed opportunities for the study of diseases of children.

The candidate appointed will be required to devote the whole of his time to the duties of the office.

The appointment will be subject to the provisions of the Local Government and Other Officers' Superannuation Act, 1922, and the selected candidate will be required to pass a medical examination.

Forms of application may be obtained from the undersigned, to whom they should be returned not later than Monday, 23rd August, 1937.

Canvassing will be a disqualification.

W. THOMPSON, Director of Education.

Education Offices, 15, John Street, Sunderland, July, 1937.

North Riding Infirmary,
MIDDLESBROUGH.
(General Hospital. 143 Beds. Three Residents.)

Wanted, THIRD HOUSE SURGEON, Male (Medical work forms part of duties).

Candidates must be unmarried, and of British nationality. Appointment will be for not less than six months, and renewable. Salary is at the rate of £140 per annum, with board, residence, and laundry.

Applications, stating age, qualifications, and experience, together with copies of three recent testimonials, should be sent to the undersigned forthwith.

GERALD A. KENYON, Secretary-Superintendent.

City of Birmingham.

SELLY OAK HOSPITAL. (520 Beds.)

RESIDENT EAR, NOSE, AND THROAT SURGEON (Male).

Applications are invited for the above whole-time appointment from fully qualified registered Medical Practitioners who are Fellows of the Royal College of Surgeons (England).

Candidates must have had good experience in Ear, Nose, and Throat surgery, and be prepared, if called on, to undertake work also at Dudley-road Hospital.

Furnished quarters, rations, laundry, and attendance will be provided, or alternatively a cash allowance will be paid if the officer appointed should be non-resident.

The appointment will be for a period of one year, terminable within that period by one month's notice on either side. Salary will be at the rate of £700 per annum, together with the emoluments stated above. The officer appointed will be required to refund to the Council all fees and allowances received in connexion with his duties.

Applications, stating age, experience, and qualifications, accompanied by copies of recent testimonials and endorsed "Ear, Nose, and Throat Surgeon," should be sent to the Medical Superintendent not later than Saturday, 14th August, 1937.

F. H. C. WILTSHIRE, Town Clerk.

The Council House, Birmingham, June, 1937.

City of Birmingham.

SELLY OAK HOSPITAL. (520 Beds.)

RESIDENT GYNÆCOLOGIST AND OBSTETRICIAN (MALE).

Applications are invited for the above Whole-time appointment from fully qualified registered Medical Practitioners who have had good experience in Gynæcology and Obstetrics and who are Fellows of the Royal College of Surgeons (England).

Furnished quarters, rations, laundry, and attendance will be provided or alternatively a cash allowance will be paid if the officer appointed should be non-resident.

Salary will be £700, rising by annual increments of £50 to a maximum of £1000 per annum, together with the emoluments stated above.

The appointment will be dependent on the candidate passing a medical examination and be subject to the Birmingham Corporation's Superannuation Scheme; and the Birmingham Municipal Officers' Widows' and Orphans' Pensions Scheme (if applicable). The appointment will be terminable by one month's notice on either side. The officer appointed will be required to refund to the Council all fees and allowances received in connection with his duties.

Further particulars of the appointment may be obtained from the Medical Superintendent of the Hospital.

Applications, stating age, experience, and qualifications accompanied by copies of recent testimonials, and endorsed "Gynæcologist and Obstetrician," should be sent to the Medical Superintendent not later than 21st August, 1937.

F. H. C. WILTSHIRE, Town Clerk.

The Council House, Birmingham.

City of Birmingham.

ASSISTANT MEDICAL OFFICER FOR MATERNITY AND CHILD WELFARE.

AMENDED ADVERTISEMENT.

The Public Health Committee invite applications from Medical Officers (Women) in connexion with the Maternity and Child Welfare Scheme. Applicants must have held a six months' appointment as Physician in a Children's Hospital, and also held a six months' resident appointment in a Maternity Hospital. It is desirable that applicants should hold the Diploma in Public Health, and if they have not already obtained the Master of Midwifery Diploma they may be required to do so within a subsequent period. The salary will be £500 per annum, rising by annual increments of £25 to a maximum of £700 per annum. The appointment will be subject to the Birmingham Corporation Superannuation Scheme and to the candidate passing a medical examination, and will be subject to three months' notice on either side.

The officer appointed will be required to refund to the Council all fees, allowances, and emoluments (other than the foregoing) received by her.

Applications, endorsed "Medical Officer for Maternity and Child Welfare," and accompanied by copies of three recent testimonials, to be made on a form obtainable from the Medical Officer of Health, Council House, Birmingham, 3, and returned to him on or before August 14th, 1937.

Selected candidates will be interviewed at the Council House on August 25th, 1937.

Cefn Coed Hospital, Swansea

(SWANSEA COUNTY BOROUGH MENTAL HOSPITAL).

Applications are invited for the post of ASSISTANT MEDICAL OFFICER.

Candidates must be under thirty years of age. Commencing salary £400, rising by annual increments of £25 to £500, with emoluments, consisting of board, lodging, laundry, and attendance, valued at £100 per annum.

The successful candidate will be expected to obtain the diploma in Psychological Medicine, upon obtaining which he will receive an addition of £50 per annum. Preference will be given to those candidates who have experience as House Surgeon or House Physician in a General Hospital.

The appointment is subject to the provisions of the Asylums Officers' Superannuation Act, 1909, and to certain conditions, a copy of which may be obtained from The Medical Superintendent, to whom applications, giving full particulars, with copies of testimonials, should be sent not later than the 18th August, 1937.

H. L. LANG-COATH, Clerk to the Visiting Committee.

Bristol Royal Infirmary and Bristol

GENERAL HOSPITAL. (Amalgamated.)

The Joint Radiological Committee invites applications for the appointment of a Whole-time RADIO-DIAGNOSTICIAN. Salary at the rate of £500 per annum.

The appointment will be for a period of two years, commencing October 1st, 1937, and may be renewed for a further period of one year.

Candidates, who must possess a Special Diploma in Radiology, are requested to send their applications, stating age, with copies of testimonials, to the undersigned on or before Wednesday, September 1st, 1937, from whom further particulars may be obtained.

THOMAS W. GREGG, F.C.C.S.,
Secretary, Bristol General Hospital.

Bristol General Hospital.

The Committee invites applications for the appointment of a HOUSE SURGEON. The appointment will be for six months dating from August 1st at a salary at the rate of £80 per annum, with board, residence, &c., provided in the Hospital.

Candidates must be registered under the Medical Acts and produce testimonials of good personal character and ability, and must have recent experience in the administration of Anæsthetics.

Forms of application to be obtained from the Secretary must be returned completed as soon as possible with copies of testimonials addressed to the undersigned, from whom further particulars may be obtained.

THOMAS W. GREGG, F.C.C.S., Secretary.

Northampton General Hospital.

(293 Beds.)

There is an immediate vacancy for a CASUALTY OFFICER, whose duties will also include the Administration of Anæsthetics. The appointment will be made to September 30th, and the successful candidate will be eligible for re-election for a further period of six months.

The salary will be at the rate of £150 per annum, with board, residence, and laundry.

Candidates, who must be duly qualified and registered, must be Males and of British nationality.

Applications, stating age, qualifications, &c., with copies of three recent testimonials, must reach the undersigned not later than the first post on Wednesday, August 4th.

S. C. W. DISNEY, Secretary-Superintendent.

14th July, 1937.

Northampton County Borough

EDUCATION COMMITTEE.

ASSISTANT SCHOOL DENTIST.

Applications are invited for the appointment of a fully qualified Dental Surgeon as Assistant School Dentist. Salary £450 per annum.

Further particulars and forms of application may be obtained from the undersigned by whom applications should be received by not later than the 20th August, 1937.

H. C. PERRIN, Secretary for Education,
Education Office, "Springfield," Cliftonville, Northampton.

Royal Maternity Hospital, Belfast.

RESIDENT MEDICAL OFFICERS.

The Committee of Management invites applications for the post of Resident Medical Officer which will become vacant on 1st September, also for a similar post which will become vacant on 1st October, 1937.

Both appointments will be for six months at a salary at the rate of £52 per annum. Candidates must be members of a recognised organisation for medical protection or defence.

Applications, with copies of testimonials, must reach the Superintendent not later than 12 noon on Saturday, 14th August, 1937. J. V. FORREST, Hon. Secretary.

Canvassing forbidden. By order.

Swansea General and Eye Hospital.

(336 Beds.)

HOUSE SURGEON wanted. Gentleman, single. Salary £150 per annum, with board, residence, and laundry. Appointment for six months. Duties to commence immediately.

Applications, stating age, nationality, qualifications, and experience, together with copies of three recent testimonials, to be forwarded to the undersigned.

O. C. HOWELLS, Secretary-Superintendent.

ROYAL EYE AND EAR HOSPITAL, BRADFORD.

(94 Beds.)

HOUSE SURGEON (Lady) required. Salary £180, with board, residence, and laundry.

Applications, stating qualifications, age, &c., with copies of recent testimonials, should be sent to the undersigned.

F. BRIGGS, Secretary-Superintendent.

Borough of Dover.

PART-TIME MEDICAL INSPECTOR OF ALIENS.

The Corporation of Dover invite applications for the above appointment from Medical Practitioners. Salary £400 per annum.

The applicant appointed will be required to devote such time as may be required to carry out the Instructions of Medical Inspectors from the Ministry of Health in connexion with the Medical Inspection of Aliens, and to perform duties under the Port Sanitary Regulations, 1933.

Colloquial French and German will be a recommendation, as will also experience as ship's surgeon and in tropical diseases.

Further details of the appointment and forms of application may be obtained from the undersigned, to whom applications, accompanied by copies of three testimonials, must be delivered by Wednesday, the 11th August, 1937.

S. R. H. LOXTON, Town Clerk.

Town Clerk's Office, Brook House, Dover,
26th July, 1937.

County Borough of Southend-on-Sea.

INFECTIOUS DISEASES HOSPITALS.

MEDICAL SUPERINTENDENT.

Applications are invited from Medical Men for appointment as Medical Superintendent of the Council's Infectious Diseases Hospitals.

The salary assigned to the office is at the rate of £750 per annum, increasing by annual increments of £25 to £925, and thence by an increment of £12 10s. to £937 10s. He will be required to reside in the residence provided (unfurnished) by the Council, and £75 per annum will be deducted from the salary in respect of its rental, rates, &c. The post is designated under the Local Government and Other Officers' Superannuation Act. A motor-car allowance of £80 per annum will also be paid, but this is not subject to superannuation deductions.

Forms of application, together with particulars of duties, may be obtained from the Medical Officer of Health, Municipal Health Centre, Warrior-square, Southend-on-Sea, and applications should be received by him not later than first post on Wednesday, August 18th. H. J. WORWOOD, Town Clerk.

Town Clerk's Office, Southend-on-Sea, July 26th, 1937.

University of Oxford: Lord Nuffield's

BENEFACTION.

RECORDS OFFICER AT THE RADCLIFFE INFIRMARY.

Applications are invited for the post of Records Officer to organise and register clinical records at the Radcliffe Infirmary (and to have charge of a small library) under conditions to be agreed upon by the Nuffield Committee and the Governors of the Infirmary. The person appointed will be expected to enter on the duties of the office on 1st October, 1937, or as soon thereafter as possible. The stipend offered is £350 to £400 a year according to experience and qualifications. The person appointed will be required to become a member of the Federated Superannuation System for Universities.

Candidates, who must have personality and education, be experienced in filing systems and have an intimate knowledge of medical terminology, are requested to send five copies of their applications (with the names of not more than three referees) and of any testimonials which they may desire to submit to the Secretary of Faculties, University Registry, Oxford, by Thursday, 26th August, 1937. Envelopes should be marked "Records Officer" in the top left-hand corner.

Inquiries about the post may be addressed to Professor Sir FARQUHAR BUZZARD, Bart., 85, Banbury-road, Oxford, or to the Secretary of Faculties.

The choice of the Committee will not necessarily be limited to those who apply.

Rochdale Infirmary and Dispensary.

(110 Beds. Three Residents.)

The Board of Management invites applications for the appointment of HOUSE PHYSICIAN (Male). The salary attached to the appointment is at the rate of £150 per annum, with board, residence, laundry. The duties include work in the Out-patient, Aural, Ophthalmic, &c., departments, as well as in the Wards. The Hospital covers a large industrial area, and affords excellent opportunity for experience.

Applications, stating age, nationality, &c., with three recent testimonials, to be sent to the Secretary, Rochdale Infirmary.

Infirmary Office, Rochdale. W. WYNNE, Secretary.

Rochdale Infirmary and Dispensary.

(110 Beds. Three Residents.)

The Board of Management invite applications from gentlemen for the appointment of SECOND HOUSE SURGEON.

The salary attached to the appointment is at the rate of £150 per annum, including board, residence, and laundry.

Applications, stating age, nationality, &c., together with copies of three recent testimonials, to be sent to the Secretary, endorsed "House Surgeon."

Conditions of the appointment may be had on application to the Secretary. W. WYNNE, Secretary.

Infirmary Office, Rochdale, Lancs.

The Royal Infirmary, Sheffield.

(500 Beds.)

The Board of Management invite applications for the post of CASUALTY OFFICER.

The salary attached to the post is £150 per annum, with board and residence. The appointment will be tenable for the residue of the period of six months from 1st July, 1937.

Applications, with copies of testimonials, to be sent to the General Superintendent and Secretary.

26th July, 1937.

Watford and District Peace Memorial

HOSPITAL. (118 Beds.)

Applications are invited for the post of HOUSE SURGEON (Female) for a period of six months commencing 16th August, 1937 (or as soon as possible). Salary at the rate of £150 per annum, with board and laundry.

Applications, stating age, nationality, and qualifications, together with three testimonials, to be forwarded to the undersigned forthwith. T. H. FLETCHER, Secretary.

County Borough of Rochdale.

PUBLIC HEALTH DEPARTMENT.

The Health Committee invite applications from fully qualified registered Medical Practitioners (unmarried) for the appointment of JUNIOR RESIDENT MEDICAL OFFICER (Male) at the Birch Hill Hospital (475 Beds—Medical, Surgical, Children, and Maternity).

The appointment includes certain services at the adjoining Public Assistance Institution, and will be for a period of six months in the first instance, and for a further period of six months at the option of the Town Council, but will not be renewable thereafter.

Salary at the rate of £225 per annum, together with board, residence, and laundry.

Applications must be made on the prescribed form, which may be obtained on application to the Medical Officer of Health, and returned addressed to him at the Public Health Offices, Baillie-street, Rochdale, not later than Monday, August 9th, 1937. HARRY BANN, Town Clerk.

Town Hall, Rochdale, 19th July, 1937.

Manchester Northern Hospital,

(General Hospital. 113 Beds.)
Cheetham Hill-road, MANCHESTER, 8.

Applications are invited from Men for the post of RESIDENT SURGICAL OFFICER. Commencing salary £150 per annum, with board and residence. The appointment is for twelve months from mid-August, 1937.

Applications, stating age, qualifications and nationality, with copies of not less than three recent testimonials, to be sent immediately to the Secretary, Mr. JAMES C. DANIELS, 38, Barton-arcade, Manchester, 3.

Preston and County of Lancaster Royal

INFIRMARY.

(General Hospital—405 Beds.)

HOUSE SURGEON, EYE, EAR, NOSE, AND THROAT DEPARTMENT.

Applications are invited from unmarried gentlemen, doubly qualified and registered, for the above post.

Hospital Resident Staff—seven. Six months' appointment.

Salary £150 per annum, with board, residence, and laundry.

Applications, stating age, qualifications, and experience, together with copies of recent testimonials, to be forwarded as soon as possible to Mr. JOHN GIBSON, Superintendent, Royal Infirmary, Preston.

28th July, 1937.

Hertfordshire County Council.

PUBLIC ASSISTANCE.

COUNTY INSTITUTION, OSTER HOUSE, ST. ALBANS.

HOUSE SURGEON.

Applications are invited for the post of HOUSE SURGEON (either sex) at the above Institution, which comprises general medical and surgical wards with separate Maternity and Children's Units.

Salary will be at the rate of £175 per annum, with an allowance of £3 3s. per week until such time as board and residence can be provided in the Institution. The appointment will be limited to one year and not renewable.

The House Surgeon must, until quarters in the Institution are provided, reside near the Institution at an address to be approved by the Guardians' Committee.

Candidates must be duly qualified and registered.

Applications, stating age, qualifications, and experience, with copies of not more than three recent testimonials, should be sent to the Clerk of the St. Albans Guardians' Committee, Oster House, St. Albans (from whom any further details may be obtained), as soon as possible.

ELTON LONGMORE, Clerk of the County Council.

Hertford, Herts, 30th July, 1937.

Lancashire Mental Hospitals Board.

APPOINTMENTS OF MEDICAL SUPERINTENDENTS.

Applications are invited for the following whole-time appointments:—

MEDICAL SUPERINTENDENT, COUNTY MENTAL HOSPITAL, LANCASTER (vacant on the 30th September next).

MEDICAL SUPERINTENDENT, COUNTY MENTAL HOSPITAL, WINWICK, near WARRINGTON (vacant on the 31st October next).

The salary in respect of each appointment is £950 per annum, rising by annual increments of £100 to a maximum salary of £1350 per annum, together with emoluments for pension purposes valued at £150 per annum.

The appointments will be subject to the provisions of the Asylums Officers' Superannuation Act, 1909.

Applicants are required to submit their applications on a form to be obtained from the undersigned, and applications endorsed "Medical Superintendent, Lancaster/Winwick," as the case may be, should be sent to or delivered at my office not later than 12 noon on Wednesday, the 1st day of September, 1937.

Canvassing, either directly or indirectly, will be a disqualification. GEORGE ETHERTON, Clerk of the Board.

County Offices, Preston, July, 1937.

Royal Manchester Children's Hospital,
PENDLEBURY, near MANCHESTER.
(230 Beds.)

RESIDENT MEDICAL OFFICER.

Applications are invited for the post of Resident Medical Officer. Salary £150 per annum. The appointment is for a period of six months, commencing August 1st, 1937. Candidates must be unmarried and duly registered. Previous Hospital experience essential.

Applications, stating age, and accompanied by copies of not more than three recent testimonials, to be sent to the undersigned immediately.

Canvassing, directly or indirectly, may disqualify.

By order.
H. HEARDMAN, Secretary.

Royal Manchester Children's Hospital,
PENDLEBURY, near MANCHESTER.
(230 Beds.)

RESIDENT HOUSE SURGEON.

Applications are invited for the post of Resident House Surgeon for a period of six months, commencing August 1st, 1937. Salary £100 per annum. Candidates having previous experience in the administration of anæsthetics will be given preference.

Applications, stating qualifications and past experience, together with testimonials, to be sent to the undersigned immediately. Canvassing directly or indirectly may disqualify.

By order.
H. HEARDMAN, Secretary.

Royal Manchester Children's Hospital,
PENDLEBURY.

Applications are invited for the post of Non-resident ASSISTANT MEDICAL OFFICER at the Out-patients' Department, Gartside-street, Manchester. Salary at the rate of £150 per annum, and the appointment is for a period of six months. Candidates must be on the Medical Register.

Particulars of duties can be obtained from the Secretary. The hours of duty are from 9 A.M. till 1 P.M., or until the work of the Dispensary is finished. Patients' attendances number about 100,000 per annum.

Applications, stating age, and accompanied by copies of not more than three testimonials, to be sent to the undersigned as soon as possible stating the date on which the candidate would be free to commence duties.

Canvassing, directly or indirectly, may disqualify.

By order.
H. HEARDMAN, Secretary.

The King Edward VII Welsh National
MEMORIAL ASSOCIATION.

Applications are invited from duly registered Medical Practitioners for the post of ASSISTANT RESIDENT MEDICAL OFFICER at the North Wales Sanatorium (247 Beds for female pulmonary, and male, female, and children non-pulmonary cases), Denbigh, North Wales.

Salary £200 per annum, plus maintenance.

The appointment is limited to a period of one year.

Applications, stating age, qualifications, experience, &c., together with copies of three recent testimonials, should reach the undersigned not later than Thursday, August 5th, 1937.

D. A. POWELL Principal Medical Officer.

Memorial Offices, Westgate-street, Cardiff.

Aberdeen Maternity Hospital.

The Board of Directors invite applications for the post of SENIOR RESIDENT MEDICAL OFFICER AND REGISTRAR.

The successful candidate will also be a part-time Assistant in the Department of Midwifery of the University of Aberdeen.

Salary £200 per annum, plus board.

Applications, with recent testimonials (six copies of each), should be lodged not later than 21st August, with Messrs. WATT & CUMINE, 8, Golden-square, Aberdeen, Secretaries of the Hospital, from whom particulars as to salary and terms of appointment may be obtained.

Worcestershire Mental Hospital,
BARNSLEY HALL, BROMSGROVE.

SECOND ASSISTANT MEDICAL OFFICER
(MALE, SINGLE.)

Applications for this post are invited from duly qualified Registered Medical Practitioners, preferably with previous Mental Hospital experience.

Salary £350 per annum, rising by annual increments of £25 to £450, with board, apartments, laundry and attendance, valued for superannuation purposes at £90 per annum.

An additional £50 per annum will be paid to the successful candidate if holding the Diploma in Psychological Medicine.

Appointment subject to the provisions of the Asylums Officers' Superannuation Act, 1909.

Forms of application may be obtained from the Medical Superintendent, and they should be returned to him, accompanied by copies of three recent testimonials, not later than Tuesday, the 10th August, 1937.

City of Manchester.
CRUMPSALL HOSPITAL. (1568 Beds.)

The Public Health Committee invites applications from registered Medical Practitioners for the post of RESIDENT ASSISTANT MEDICAL OFFICER at the above-named hospital.

The salary for the appointment is £200 per annum, with board, residence, and laundry in addition, subject to the Manchester Corporation conditions of service.

The appointment will be made in the first instance for a period of six months, renewable for a further six months, but not renewable thereafter.

Full information and forms of application may be obtained from the Medical Officer of Health, Sunlight House, Quay-street, Manchester, 3, and applications for the post must be received by him not later than 3rd August, 1937.

F. E. WARBRECK HOWELL, Town Clerk.

Town Hall, Manchester, 2, 26th July, 1937.

Longton Hospital, Stoke-on-Trent.
(50 Beds.)

HOUSE SURGEON (Male or Female) required. Commencing salary £160, with board, residence, and laundry, plus certain fees.

Applications, with copies of recent testimonials, and stating nationality, to be sent immediately to the Chairman of Directors, Longton Hospital, Stoke-on-Trent.

Liverpool and District Hospital for
DISEASES OF THE HEART, 34, Oxford-street, LIVERPOOL.

HOUSE PHYSICIAN (Male or Female) required for 1st October.

Facilities for writing Thesis. Salary £100 per annum, with board, residence, and laundry.

Applications to Miss LEWIS, Secretary.

Great Yarmouth General Hospital.
(72 Beds.)

Applications are invited for the post of HOUSE SURGEON (one of two appointments). Duties to commence 23rd August.

Applicant must be Male and unmarried.

Salary at the rate of £140 per annum, with board, residence, and laundry.

Applications, stating age and qualifications, together with copies of three recent testimonials, to be forwarded to the undersigned. FREDK. L. GATFIELD, Secretary.

Liverpool Sanatorium,
DELAMERE FOREST, FRODSHAM, Via WARRINGTON.
(175 Beds for the treatment of patients suffering from Pulmonary Tuberculosis.)

JUNIOR ASSISTANT to the Medical Superintendent.

Applications are invited from Male Medical Practitioners with suitable qualifications for the above-named appointment. Candidates must be unmarried, and preference will be given to applicants who have held resident medical appointments since qualification and have had practical Institutional experience in the treatment of Pulmonary Tuberculosis.

Salary will be at the rate of £225 per annum with board, quarters and laundry. The appointment is normally tenable for twelve months, but may be extended.

Particulars of duties and full information, together with forms of application, can be obtained from the Medical Superintendent.

Forms completed, with copies of three recent testimonials, should be returned as early as possible to the Medical Superintendent, The Liverpool Sanatorium, Delamere Forest, Frodsham, Via Warrington.

The King Edward VII Welsh National
MEMORIAL ASSOCIATION.

Applications are invited from duly registered Medical Practitioners for the post of ASSISTANT RESIDENT MEDICAL OFFICER at the SOUTH WALES SANATORIUM (286 Beds for Male Pulmonary cases), TALGARTH, BRECS.

Salary £200 per annum, plus maintenance.

The appointment is limited to a period of one year.

Applications, stating age, qualifications, experience, &c., together with copies of three recent testimonials, should reach the undersigned not later than August 10th, 1937.

D. A. POWELL, Principal Medical Officer.

Memorial Offices, Westgate-street, Cardiff.

Taunton and Somerset Hospital,
TAUNTON.

SENIOR R.M.O. (Male) required at once. Three residents on staff. Applicants must have held a resident hospital post for at least six months. Six months' appointment with option of applying for re-election.

Salary at rate of £200 per annum, and the retention of certain fees.

Applications, with copies of three recent testimonials, to be sent to the Secretary.

Manchester Royal Infirmary.

ASSISTANT MEDICAL OFFICER,
MASSAGE AND ELECTRICAL DEPARTMENT.

The Board of Management invite applications from registered Medical Practitioners (Men and Women) for the above appointment. Previous experience in the work is not essential.

The duties are to attend daily and to assist the Medical Officer in charge of the Department. The appointment is part-time (non-resident) for one year. Salary £100 per annum.

Candidates must stage age and send twelve copies of their application and testimonials to the undersigned on or before Thursday, 12th August, 1937.

By Order.
W. R. TINDALE, General Supt. and Secretary.

26th July, 1937.

University of Glasgow.

LECTURESHIP IN PATHOLOGICAL BIOCHEMISTRY.

The Selection Committee gives notice of a vacancy in the Lectureship in Pathological Biochemistry tenable at the ROYAL HOSPITAL FOR SICK CHILDREN, GLASGOW.

The post carries with it the appointment of Biochemist to the Royal Hospital for Sick Children. Applicants must hold a medical qualification and have clinical experience.

Information regarding the Lectureship may be obtained on application to the Secretary of the University Court, The University, Glasgow, W.2, to whom applications should be sent not later than 11th September, 1937.

J. S. MUIRHEAD, Secretary of University Court.

July, 1937.

The Prince of Wales's Hospital,

Greenbank-road, PLYMOUTH.

(Formerly South Devon and East Cornwall Hospital.)
(264 Beds.)

Applications are invited for the post of RESIDENT ANÆSTHETIST and HOUSE SURGEON to the Special Departments. Salary £120 per annum, with board, residence, and laundry.

Appointment is tenable for six months and is subject to renewal. Duties to commence immediately.

The Hospital is officially recognised for the Surgical Practice required before admission to the Final Fellowship Examination of the Royal College of Surgeons of England.

Applicants must be registered under the Medical Acts.

Applications, stating age and qualifications, with copies of three recent testimonials, to reach the undersigned forthwith.

ARTHUR R. CASH, Secretary.

Royal Alexandra Hospital for Sick

CHILDREN, BRIGHTON.
(100 Beds.)

HOUSE PHYSICIAN (Male) required. Salary at the rate of £120 per annum, with board, lodging, and laundry. No canvassing allowed.

The Hospital is recognised for the D.C.H. Diploma.

Applications in writing, accompanied by testimonials, should be sent to Mr. PERCY F. SPOONER, Secretary, Dyke-road, Brighton.

27th July, 1937.

Clayton Hospital, Wakefield.

Two HOUSE SURGEONS required (Male, British). Salary at the rate of £200 per annum, with board, residence and laundry.

Applications, with copies of two recent testimonials, to be sent to the Secretary, Mr. T. F. W. MACKEOWN, Clayton Hospital, Wakefield.

The Brighton and Hove Provident

DENTAL HOSPITAL. (Incorporated.)
7, Buckingham-road, BRIGHTON, SUSSEX.

The Board of Management is appointing an ANÆSTHETIST for one session which is vacant. Candidates, who must be registered Medical Practitioners or registered Dental Surgeons, should send their applications, marked "Anæsthetist," on or before Saturday, August 7th, to me at the Registered Offices of the Hospital, 60a, Grand Parade, Brighton.

By order of the Board.
(Signed) FRANK T. GOODLIFF, F.S.A.A., Secretary.

East Suffolk and Ipswich Hospital.

(350 Beds. Eight Residents.)

Wanted, 1st September, HOUSE SURGEON (Male, British). Salary at the rate of £144 per annum, with board, apartments and laundry. The Hospital is recognised by the Royal College of Surgeons in respect of this post.

Applications, stating age, qualifications, and experience, together with copies of three recent testimonials, to be sent to the undersigned on or before 17th August.

ARTHUR GRIFFITHS, Secretary.

The Hospital, Ipswich, 31st July, 1937.

The Royal Army Medical Corps

ASSOCIATION, 85, Eccleston-square, S.W.1 (Telephone: Victoria 2722), supplies qualified Dispensers, Book-keepers, Laboratory Assistants, Sanitary Assistants, Male Nurses, Mental and Special Treatment Orderlies, Dental Clerk Orderlies, Porters, Caretakers, &c., without charge to prospective employers.

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arises to acquire beautifully equipped Freehold Building, West End London. Suitable for one or more Medical Men. Charming open situation.—Write, Box G608, Willings, 86, Strand, W.C.2.

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Excellent table. A.A. and R.A.C. recommended.
Room, bath, and table d'hôte breakfast, 8s. 6d.
A few rooms 9s. 6d. and 10s. 6d. per person.

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accommodation for private patients (mental, neurasthenic, invalid, &c.) may have, post free, illustrated BOOKLET describing residences, &c., of numerous colleagues in all parts—town, country, and seaside—who receive such patients.—Apply, Manager, British Medical Bureau, Tavistock House South, Tavistock-square, London, W.C.1.

Resident Patient can be Received at

once for rest cure or convalescence, &c. Large house, comfortable sitting-rooms, garden, beautiful country, car, on borders of Herts and Bucks.—Dr. CLAUD FOTHERGILL, Hensol, Chorley Wood, Herts. Phone: Chorley Wood 24.

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of excellent CONSULTING ROOMS are available for full and part-time use at moderate rents. Particulars on application.—ELGOOD & Co., 10, Henrietta-street, Cavendish-square, W.1. Lang. 2601.

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PRACTICES AND PARTNERSHIPS FOR SALE.

1. SUFFOLK.—Within easy reach of Sea and good Towns.—Old-estab. PRACTICE producing about £1200 p.a. for disposal owing to ill-health. Panel of 700 patients. Nearest opposition 4 miles. Lovely Georgian house, with 2 reception and 4 bedrooms, dressing-room, and 2 attics. Professional accommodation with separate entrance. For sale £1600 freehold, or might be rented for a short time. Premium £1750 or near offer.
2. WEST COAST.—Well-estab. PRACTICE producing about £1900 p.a., including panel of 1450 patients which gives £820 p.a., and one or two small appointments. Visits 3s. 6d. to 12s. 6d. Consultations 3s. 6d., medicine extra. There is a Cottage Hospital, purchaser would get on the staff. There is stated to be scope for surgery. Suitable house on rental at £50 p.a., with rates of £26 p.a. Accommodation is ample, and consists of waiting- and consulting-room, dispensary with separate entrance. 2 reception, 7 bedrooms, and billiard-room. Half acre of garden and garage for 2 cars. Premium 1½ years' purchase.
3. WIMBLEDON.—Old-estab. PRACTICE for disposal. Gross income about £1000 p.a., with panel of 350 patients. There is also a possibility that the purchaser will obtain a hospital appointment worth about £120 p.a. House can be rented on lease or purchased.
4. LONDON, E.2.—Lock-up PRACTICE established 80 years for disposal. Income about £800–£900 p.a., with panel of about 1150 patients. Fees 2s. 6d. and 3s. 6d. Visits from 3s. 6d. Suitable accommodation available consisting of consulting-room, dispensary, waiting-room, the remainder being sub-let for £280 p.a. Rent and rates £230 p.a. Premium 2 years' purchase to include about £150 fittings, fixtures, drugs, &c.
5. CENTRAL LONDON.—Long-estab. PRACTICE for disposal owing to ill-health. Income about £2300 p.a. Panel of over 3100 patients. There is also an appt. producing £160 p.a. which is not included in above receipts but which might be transferable. Suitable accommodation available.
6. CITY PRACTICE.—Lock-up, hours 10–1 and 5.30–6.30 producing about £1000 p.a., including £200 from panel and appts. Suitable accommodation available.
7. BAYSWATER.—PRACTICE, estab. some 65 years for disposal. Gross receipts about £1440 p.a. with 1000 panel patients. Suitable house on lease at £130 p.a. Premium 2 years' purchase.
8. DEVON COAST.—An 8/30ths Share is offered to a third partner in an attractive PRACTICE in a charming district. Receipts approx. £5500, including panel producing £850 and appts. £200. Good house with ample accommodation and nice garden available on rental £100 p.a. Premium 2 years' purchase. Applicant should be over 30, married, preferably with a degree and some surgical experience.
9. SHROPSHIRE COUNTRY.—Old-estab. PRACTICE producing about £2300 p.a. for disposal. Panel of 1300 patients. Minimum fee 3s. 6d. Good house containing professional accommodation, 3 reception, and 8 bedrooms. Small garden and garage for 3 cars. Freehold £1350. Premium 2 years' purchase.
10. ESSEX COAST TOWN.—A one-third Share is offered to a physician in an old-estab. PRACTICE producing about £7200 p.a. Panel produces about £900 p.a. Consultations 3s. 6d. to 7s. 6d. Visits 5s. to 21s. There will probably be a choice of houses. Ingoing partner should be aged 35 or over, and must have had good hospital experience. He should hold the M.D. or M.R.C.P.
11. BORDERS OF NORFOLK AND SUFFOLK.—A one-third Share is offered in an old-estab. progressive PRACTICE, the receipts of which for last year approximate £3300. Panel of 1400 patients. Expenses are low. There will probably be a choice of houses. Premium 2 years' purchase.
12. SURGICAL OPENING.—Within 50 miles of London. A £1000 Share is offered to a fifth partner in an old-estab. PRACTICE. The patients comprise all classes, and there is little visiting done under 10s. 6d. Ingoing partner would do all Surgery but must be prepared to do ordinary G.P. as well. Choice of houses. Applicants must be 28–40, preferably hold a degree, and must have their English Fellowship. Premium 2 years' purchase.
13. NORTH LONDON.—PRACTICE producing £758 p.a., including £322 from panel and £155 from one appt. Fees 2s. 6d. to 3s. 6d. Visits 3s. 6d. to 5s. Suitable accommodation available—2 consulting rooms, waiting room and dispensary with separate entrance, 2 reception rooms, 7 bedrooms. Nett outgoings approx. £107 p.a. Premium £1250.
14. HOLIDAY RESORT ON THE EAST COAST.—ASSISTANTSHIP with view to PARTNERSHIP after six months in an old-estab. general mixed Practice, the gross receipts of which are about £6500. Panel of 3000 patients and appts. produce about £550 p.a. A Share to give about £1000 p.a. will be offered to a suitable applicant who should be capable of undertaking major surgery and be accustomed to good-class work.
15. LONDON, S.W.—Old-estab. PRACTICE producing £1500 p.a. with panel of 1266 patients for disposal. Appt. and small club bring in about £85 p.a. House available contains professional accommodation, reception room, and 3 bedrooms and maid's room. Bathroom. For sale or might be rented. Premium £3000.
16. LONDON.—WEST END.—A THIRD PARTNER is required in an old-estab. good-class, steadily increasing Practice averaging £7000 p.a. Share offered to produce guaranteed income of £1000 p.a. Minimum fee 10s. 6d. Ingoing partner should be about 30 to 33, married, hold a University degree, and be used to high-class Practice.
17. NORTH-WEST COAST.—SEASIDE TOWN.—CONSULTING PRACTICE FOR A PHYSICIAN.—Established by vendor (who now wishes to come to London) 4 years ago. Receipts for last year stated to be £1320. Minimum fee 2 gns. Suitable rooms available at inclusive rental of £64 p.a. Purchaser can choose his own residence and should hold the M.D. or M.R.C.P. Premium 1½ year's purchase on actual receipts for first year.
18. HAMPSHIRE.—COUNTRY PRACTICE.—Old-estab. Practice held by vendor for past 7 years. Gross cash receipts stated to average £740 p.a. Panel of 472. Appointments worth about £130 p.a. Fees 3s. 6d. upwards. Pleasant house containing 2 reception, 5 bedrooms, &c., professional accommodation. Good garden and garage. Rent £55 p.a. Premium £1250.
19. SUSSEX.—PARTNERSHIP.—A one-fifth Share (producing approximately £840 p.a.) is for disposal in a particularly sound good mixed-class Practice situated in beautiful country and residential district within easy reach of sea. Fees from 3s. 6d. Suitable house with 2 sitting, 6 bedrooms, separate professional rooms. Half an acre of garden, garage for 2 cars. Sport of all kinds and good schools within reach. Ingoing partner should be married, a graduate, and aged between 30 and 35.
20. LONDON, SOUTH-EAST.—Middle-class PRACTICE held by vendor nearly 30 years, averaging over £700 p.a. Panel of 576, and one appointment worth £25 p.a. Roomy house with good garden and garage. Leasehold for sale.
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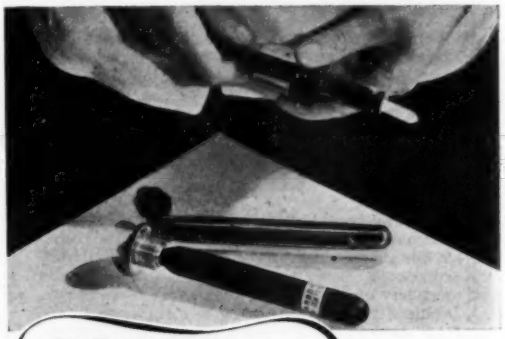

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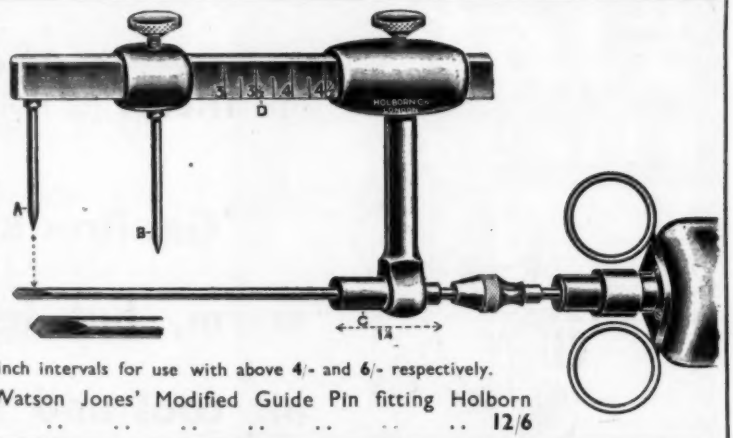

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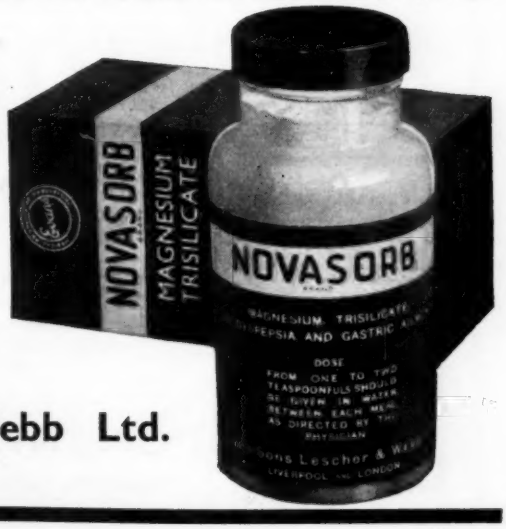

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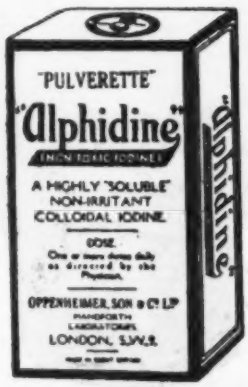

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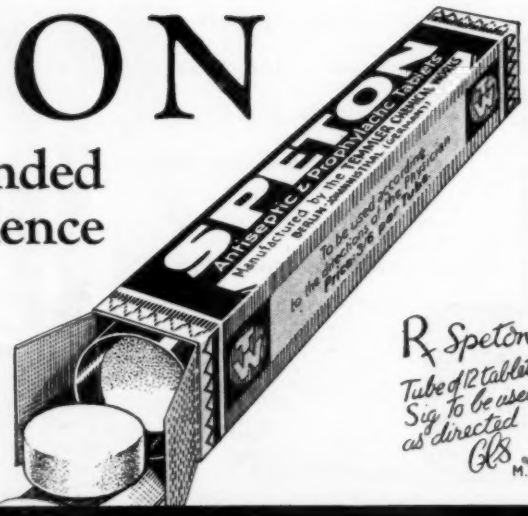

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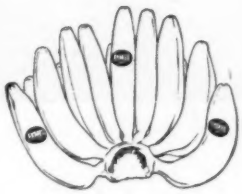

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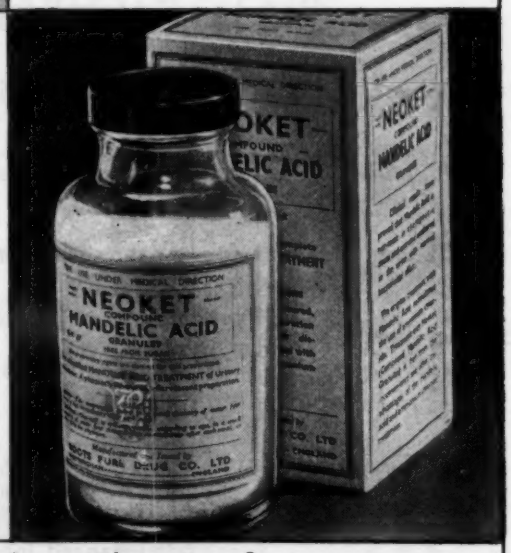

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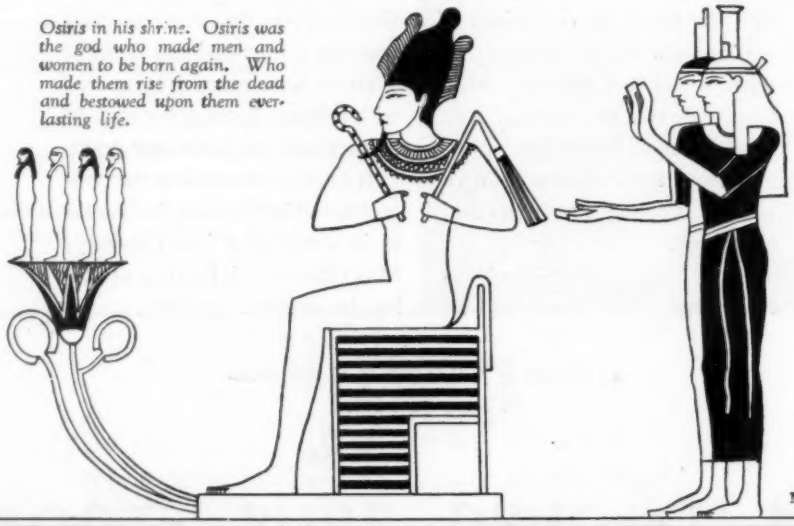

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[1] *British Medical Journal*, 1935, November 16th, p. 938.

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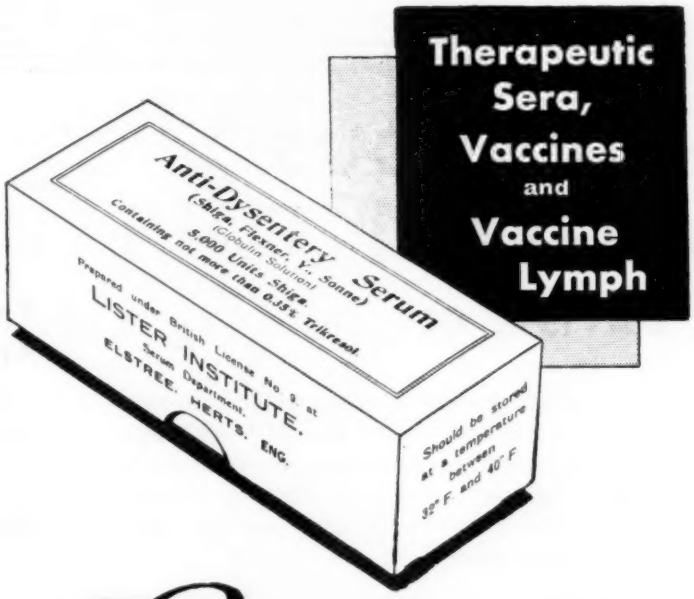

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*"The Treatment of Gonorrhœa with a Specific Antitoxin," T. Anwyl-Davies, 1937. *Brit. med. J.*, **I**, 321.

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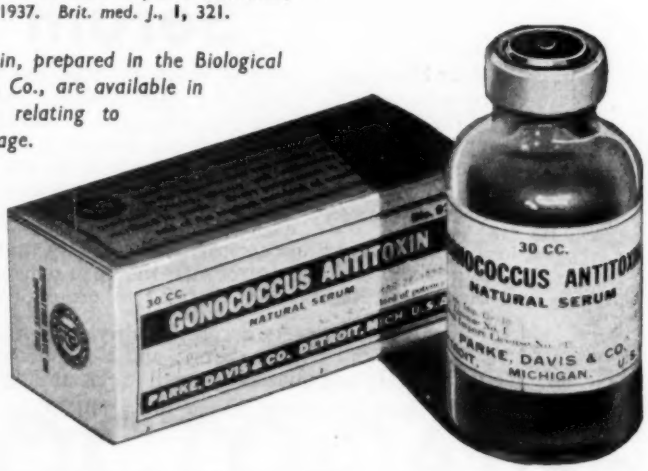

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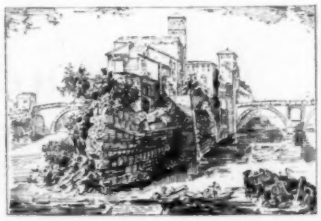

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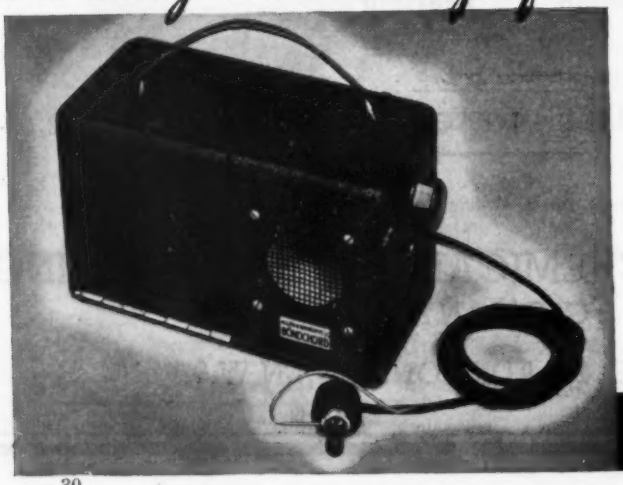

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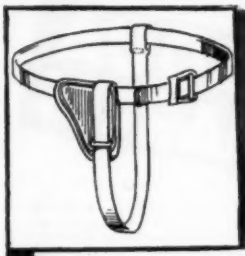

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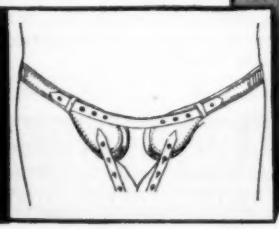

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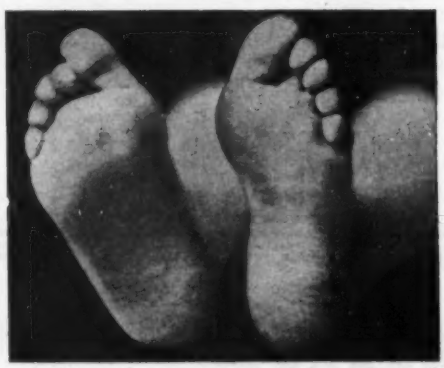

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MALE and FEMALE

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Head Office: 54, BEAUMONT ST., LONDON, W.1 (late 43, New Cavendish St., London, W.1).

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Superior trained Nurses for Medical, Surgical, Mental Dipsomania, Travelling and all cases. Nurses reside on the premises and are always ready for urgent calls Day and Night. Skilled Masseuses, Masseurs, and good Valet attendants supplied. *Terms from £3 3s. Apply to the Secretary or Lady Supt.*

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Church Stretton, Shropshire.

A PRIVATE HOME for the treatment of gentlemen suffering from Mental and Nervous illness, including the allied Disorders of Alcoholism and the Drug Habit. All types of early Mental and Nervous Cases are received without Certificates as Voluntary Boarders. Bracing hill country. See "Medical Directory," p. 2328.—Apply to Medical Superintendent. 'Phone 10 P.O., Church Stretton.

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For Mental Cases with or without Certificates.

Ordinary Terms: Five Guineas per week (including Separate Bedrooms for all suitable cases without extra charge).

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Established 34 years.

Permanent Staff of Resident Male Nurses

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For LADIES and GENTLEMEN of Unsound Mind

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A PRIVATE HOME for the care and treatment of a limited number of Ladies Mentally Afflicted.

Climate healthy and bracing.

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FOR MENTAL AND NERVOUS DISORDERS

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Ladies suffering from all forms of MENTAL ILLNESS are received for treatment, on modern lines, as Voluntary, Temporary, or Certified Private Patients at the Hill End Hospital. Convalescent or mild cases can be treated in a delightful country mansion, with extensive grounds, known as

HIGHFIELD HALL,

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FEES TWO TO THREE GUINEAS PER WEEK.

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HOSPITAL FOR MENTAL DISEASES.

President: The Right Hon. LORD BELPER.

This Institution is exclusively for the reception of a limited number of PRIVATE PATIENTS of both sexes, of the UPPER and MIDDLE CLASSES, at moderate rates of payment. It is beautifully situated in its own grounds, on an eminence a short distance from Nottingham, and commands an extensive view of the surrounding country; and from its singularly healthy position and comfortable arrangements affords every facility for the relief and cure of those mentally afflicted. Voluntary and Temporary Patients received. Occupational Therapy. For terms, &c., apply to the Medical Superintendent.

Telephone: 64117 Nottingham.

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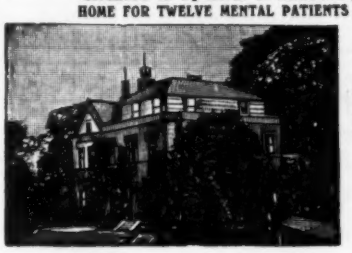
CLAPHAM PARK, LONDON

Situated in 3½ acres of secluded gardens.

HOME FOR TWELVE MENTAL PATIENTS (LADIES).



Well-appointed private house. Home comforts and Trained Nursing Staff. Eminent Mental Specialist. Visiting Physician.

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NERVOUS & MENTAL AFFECTIONS

Ladies only received

The Grove, Old Catton, Norwich.

A High-class Home for the Curative Treatment of Nervous Affections. Voluntary Boarders are also received without certificates.

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Near DARTFORD, KENT.

Ladies and Gentlemen received for treatment under certificates, and without certificates as either VOLUNTARY or TEMPORARY PATIENTS, at a weekly fee of TWO GUINEAS, and upwards.

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A PRIVATE HOSPITAL FOR THE TREATMENT AND CARE OF MENTAL AND NERVOUS ILLNESSES IN BOTH SEXES.

A modern country house, 12 miles from Marble Arch, in attractive and secluded surroundings.

Fees from 10 guineas per week inclusive.

Cases under certificate, Voluntary and "Temporary" Patients received for treatment. DOUGLAS MACAULAY, M.D., D.P.M.

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Christchurch Road, Streatham Hill, S.W.2

A Private Home for the Treatment of LADIES with Mental and Nervous Disorders. Psycho-Therapy, Physio-Therapy, &c. 12 acres of grounds

Apply: Dr. MADELINE R. LOCKWOOD, *phone:* TULSE HILL 7181 *Resident Physician Superintendent.*

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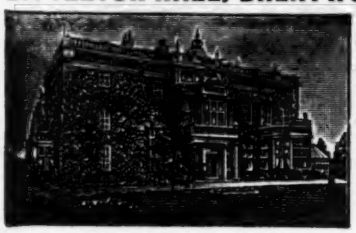

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400 feet above sea.

HOME for few LADIES Mentally Afflicted. Large grounds. Liverpool st. 26min. Stations Brentwood, Shenfield, one mile. Boarders received. Apply Dr. Haynes Telephone and Telegrams: Haynes Brentwood 45.

BARNWOOD HOUSE, GLOUCESTER.

A REGISTERED HOSPITAL FOR THE CARE AND TREATMENT OF LADIES AND GENTLEMEN SUFFERING FROM NERVOUS AND MENTAL DISORDERS.

Within two miles of the G.W. Railway and L.M. & S. Railway Stations at Gloucester, the Hospital is easily accessible by rail from London and all parts of the United Kingdom. It is beautifully situated at the foot of the Cotswold Hills, and stands in its own grounds of over 280 acres. Voluntary Boarders of both Sexes are also received for treatment.

Special accommodation for Lady Voluntary Boarders is also provided at the MANOR HOUSE, which has its own private grounds and is entirely separate from the main Hospital.

For particulars as to terms, &c., apply to G. W. T. H. FLEMING, M.R.C.S., L.R.C.P., D.P.M., Medical Superintendent.

Telephone: No. 6207 Barnwood.

THE WARNEFORD, OXFORD.

HOSPITAL FOR MENTAL DISORDERS.

President: The Right Hon. the LORD SAYE AND SELE.

This Registered Hospital for the Treatment and Care, at moderate charges, of Mental Patients belonging to the educated classes, stands in a healthy and pleasant situation on Headington Hill, near Oxford. Voluntary and Temporary Patients are also received for treatment. The adjacent estate of HIGHFIELD PARK has recently been acquired and the house, which has been modernised and equipped with every comfort, is now available for mild and convalescent patients. Private suites can be arranged.

For further particulars apply to the Physician-Superintendent.

ST. ANDREW'S HOSPITAL
FOR MENTAL DISORDERS,
NORTHAMPTON

FOR THE UPPER AND MIDDLE CLASSES ONLY.

PRESIDENT: THE MOST HON. THE MARQUESS OF EXETER, C.M.G., A.D.C.
MEDICAL SUPERINTENDENT: DANIEL F. RAMBAUT, M.A., M.D.

This Registered Hospital is situated in 120 acres of park and pleasure grounds. Voluntary patients, who are suffering from incipient mental disorders or who wish to prevent recurrent attacks of mental trouble, temporary patients, and certified patients of both sexes, are received for treatment. Careful clinical, bio-chemical, bacteriological, and pathological examinations. Private rooms with special nurses, male or female, in the Hospital or in one of the numerous villas in the grounds of the various branches can be provided.

WANTAGE HOUSE

This is a Reception Hospital, in detached grounds with a separate entrance, to which patients can be admitted. It is equipped with all the apparatus for the most modern treatment of Mental and Nervous Disorders. It contains special departments for hydrotherapy by various methods, including Turkish and Russian Baths, the prolonged immersion bath, Vichy Douche, Scotch Douche, Electrical Baths, Plombières treatment, &c. There is an operating Theatre, a Dental Surgery, and X-ray Room, an Ultra-violet Apparatus, and a Department for Diathermy and High Frequency treatment. It also contains Laboratories for bio-chemical, bacteriological, and pathological research.

MOULTON PARK

Two miles from the Main Hospital there are several branch establishments and villas situated in a park and farm of 650 acres. Milk, meat, fruit, and vegetables are supplied to the Hospital from the farm, gardens, and orchards of Moulton Park. Occupation therapy is a feature of this branch, and patients are given every facility for occupying themselves in farming, gardening, and fruit growing.

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The Seaside house of St. Andrew's Hospital is beautifully situated in a Park of 330 acres, at Llanfairfechan, amidst the finest scenery in North Wales. On the North West side of the Estate a mile of sea coast forms the boundary. Patients may visit this branch for a short seaside change or for longer periods. The Hospital has its own private bathing house on the seashore. There is trout fishing in the park.

At all Branches of the Hospital there are cricket grounds, football and hockey grounds, lawn tennis courts (grass and hard court), croquet grounds, golf course, and bowling greens. Ladies and gentlemen have their own gardens and facilities are provided for handicrafts such as carpentry, &c.

For terms and further particulars apply to the Medical Superintendent (TELEPHONE: No. 2356 and 2357 Northampton), who can be seen in London by appointment.

THE COTSWOLD SANATORIUM

First opened in 1898 and rebuilt in 1925 on the Cotswold Hills seven miles from Cheltenham, for the treatment of Pulmonary and all other forms of Tuberculosis. Aspect S.S.W., sheltered from North and East, elevation 800 feet. Pure bracing air. SPECIAL TREATMENT by artificial PNEUMOTHORAX (X-Ray controlled), TUBERCULINS, and ULTRA-VIOLET RAYS is available when necessary without extra charge. X-RAY plant, Fully Equipped Dental Department, Electric Light Radiators, hot and cold basins and Wireless in all rooms. Up-to-date drainage. Full day & night Nursing Staff. **Terms 5 to 7½ Guineas a week inclusive.**

Med. Supt: GEOFFREY A. HOFFMAN, B.A., M.B., T.C. Dub. *Asst. Phys.:* MARGARET A. HARRISON, M.B., B.S. Lond. *Cons. Larymgologist:* CASSIDY de W. GIBB, F.R.C.S. Edin. *Cons. Dent. Surgeon:* GEORGE V. SAUNDERS, L.D.S. R.C.S.Lond. *Phone:* 81 & 82 Witcombe. Apply: *The Secretary, The Cotswold Sanatorium, Cranham, Gloucester. Telegrams:* "Hoffman, Birdlip."

THE OLD MANOR SALISBURY

A Private Hospital for the Care and Treatment of those of both sexes suffering from MENTAL DISORDERS.

Extensive grounds. Detached Villas. Chapel. Garden and Dairy Produce from own farm. Terms very moderate.
CONVALESCENT HOME AT BOURNEMOUTH Detached Villas standing in 12 acres of ornamental grounds, with tennis courts, etc., which Voluntary, Temporary or Certified Patients may visit by arrangement for long or short period.
Illustrated Brochure on application to the Medical Superintendent. The Old Manor, Salisbury. Telephone: 51.

HAYDOCK LODGE,
NEWTON-LE-WILLOWS, LANCASHIRE.

For the reception and treatment of PRIVATE PATIENTS of both sexes of the UPPER AND MIDDLE CLASSES suffering from Mental and Nervous Diseases, either voluntarily, temporarily, or under certificate. Patients are classified in separate buildings according to their mental condition. Situated in park and grounds of 400 acres. Self-supported by its own farm and gardens in which patients are encouraged to occupy themselves. Every facility for indoor and outdoor recreation. For terms, prospectus, etc., apply MEDICAL SUPERINTENDENT. *'Phone:* Ashton-in-Makerfield 7311. *Tele. Address:* Street, Ashton-in-Makerfield.

FAIRFORD RETREAT, Gloucestershire

(Within two hours of London.) **ESTABLISHED 1822.**

Home life for Ladies and Gentlemen MENTALLY AFFLICTED. Voluntary Patients received without Certificates. The Retreat is pleasantly situated in extensive grounds on the banks of the River Colne, a part of which celebrated trout stream flows through the Estate. There is every facility for sport and Occupational Therapy. The neighbourhood abounds in pleasant walks, and Fairford, being in the Cotswolds on a dry oolitic soil, is remarkably healthy. Own farm and dairy produce.

For terms, which are very moderate, apply to the proprietor Dr. A. C. King-Turner, The Retreat, Fairford, Glos. Telephone 9.

CAMBERWELL HOUSE

Telegrams: "PSYCHOLIA, LONDON." 33, PECKHAM RD., LONDON, S.E.5. Telephone: Rodney 4242 (2 lines).

For the treatment of MENTAL DISORDERS.

Also completely detached Villas for Mild Cases, with private suites if desired. Voluntary Patients received. Twenty acres of Grounds, Hard and Grass Tennis Courts, Putting Greens, Bowls, Croquet, Squash Rackets, Recreation Hall with Badminton Court, and all indoor amusements, including Wireless and other Concerts, Occupational Therapy, Calisthenics, and Dancing Classes. X-ray and Actino-therapy, Prolonged Immersion Baths, Operating Theatre, Pathological Laboratory, Dental Surgery, and Ophthalmic Department. Chapel.

Senior Physician: Dr. HUBERT JAMES NORMAN, assisted by three Medical Officers, also resident and visiting Consultants.

An illustrated Prospectus, giving fees which are strictly moderate, may be obtained upon application to the Secretary.

The Convalescent Branch is Hove Villa, Brighton, and is 200 feet above sea level.

PECKHAM HOUSE, 112, Peckham Road, London, S.E.15

Telegrams: "Alleviated, London." **Telephone: Rodney 2641 and 2642.**

The above House, which was established in 1826, is an Institution for the care and treatment of persons suffering from mental diseases and nervous disorders. Certified, Voluntary and Temporary patients are received. Separate houses for treatment and accommodation of special cases adjoin the Institution. There is a seaside branch, Kearsney Court, near Dover, to which patients may be sent for treatment or on holiday. Motor and carriage exercise is provided as required. Patients can avail themselves of a course of physical drill. Tennis Courts. Entertainment, dances, and indoor amusements held throughout the year. Terms from £3 3s. per week. Illustrated prospectus and further particulars can be obtained from the MEDICAL SUPERINTENDENT.

CHEADLE ROYAL HOSPITAL, Cheadle, Cheshire.

This REGISTERED HOSPITAL, with a SEASIDE BRANCH at Colwyn Bay, N. Wales, is for the treatment and care of those of the Upper and Middle Classes suffering from MENTAL AND NERVOUS DISEASES.

The Hospital is governed by a COMMITTEE, appointed by the TRUSTEES of the Manchester Royal Infirmary.

In addition to the Main Buildings there are separate villas. Extensive grounds. Hard and grass tennis courts, cricket and croquet grounds, and a court for badminton. There are also wireless installations. Golf may be had within easy distance. Occupational Therapy.

VOLUNTARY, TEMPORARY AND CERTIFIED PATIENTS received.

The Hospital is nine miles from Manchester, 50 minutes by rail from Liverpool, and 3½ hours from London.

For terms and further particulars apply to the Medical Superintendent, who may be seen in Manchester BY APPOINTMENT. *Telephone: Gatley* 2231 (3 lines).

PRIOR PLACE SANATORIUM

HEATHERSIDE, CAMBERLEY, SURREY.

FOR THE TREATMENT OF PULMONARY TUBERCULOSIS

Well situated on high ground and surrounded by pines and heather.
All rooms are fitted with electric light, wash basins with hot and cold water, and radiators.
X ray plant. Day and night nursing staff.

RESIDENT MEDICAL SUPERINTENDENT: Dr. H. O. BLANFORD, to whom application for admission can be made.

THE MAUDSLEY HOSPITAL, DENMARK HILL, S.E.5.

Telephone: RODney 2101

A CLINIC instituted by the London County Council for treatment of Nervous and Curable Mental Disorder. Voluntary Patients *only* received.

New Out-patients.—Men: Mondays and Thursdays, 2 P.M. Women: Tuesdays and Fridays, 2 P.M. Children: Mondays and Fridays, 10 A.M. In-patients (*a*) 235 beds (both sexes) in wards or separate rooms, including 35 beds in a ward of King's College Hospital which is in use as a temporary annexe of the Maudsley Hospital; (*b*) a special ward (including some private rooms) for those patients of each sex who are paying the full cost and are otherwise suitable. TERMS—£5 a week, but in case of patients with a legal settlement in the County of London a less sum may be charged according to means.

Terms include (with rare exceptions) all forms of treatment, for which there are exceptional facilities as there is a staff of Consultant Specialists, and the Central Laboratory of London County Mental Hospitals is attached to the Hospital. Inquiries of EDWARD MAPOTHER, M.D., F.R.C.P., F.R.C.S., Medical Superintendent

VALE OF CLWYD SANATORIUM.

This Sanatorium is established for the treatment of Tuberculosis of the Lungs and the Pleural Cavities. It is situated in the midst of a large area of park-land at a height of 450 feet above sea level, on the South West slopes of mountains rising to over 1800 feet, which protect it from north and east winds and provide many miles of graduated walks with magnificent views. Average rainfall 29·57 per annum. Full day and night Nursing Staffs. X-Ray plant. Every facility for Artificial Pneumothorax and for operations on the chest. Electric Lighting. Central Heating. Home Farm. Grade A Milk from T.T. Herd.

For particulars apply to Medical Superintendent.

H. MORRISTON DAVIES, M.D., M.Ch. (Cantab.), F.R.C.S., Llanbedr Hall, Ruthin, N. Wales.

THE ROYAL EARLSWOOD INSTITUTION FOR MENTAL DEFECTIVES

Patron: H.M. THE KING.

REDHILL, SURREY. ***(Formerly the EARLSWOOD ASYLUM)***

FOR THOSE REQUIRING CONTROL with EXPERT SUPERVISION and needing SPECIAL TRAINING in useful occupations. **SCHOOLS, FARMING, and various TRADE WORKSHOPS.**

Inclusive fees from £110 p.a. **THOSE UNABLE TO PAY** admitted by votes of subscribers, with part-payment toward cost.

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Telephone: Redhill 344. Telephone: City 4697.

NORTHUMBERLAND HOUSE

GREEN LANES.

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A PRIVATE HOSPITAL for the treatment of mental and nervous illnesses. Conveniently situated and easy of access from all parts. Six acres of ground facing Finsbury Park. Voluntary and Temporary Patients received without certification. Occupational Therapy, Psychotherapy, and other modern forms of treatment.

Telephone: Stamford Hill 2688. *Telegrams:* "SUBSIDIARY, LONDON."

Convalescent Home, KEARSNEY COURT, DOVER.

For further particulars apply to the MEDICAL SUPERINTENDENT.

THE RESIDENTIAL TREATMENT OF ALCOHOLISM & DRUG ADDICTION

RENDLESHAM HALL

(Postal Address), WOODBRIDGE, SUFFOLK

RENDLESHAM HALL, which is open to receive patients, is essentially a Sanatorium. Its daily life and routine are that of an ordinary comfortable holiday or health resort, or of a large country house. Each patient has all the privileges of a guest consistent with the prescribed medical treatment.

RENDLESHAM HALL

Rendlesham Hall has 45 Bedrooms, and about 450 acres of Gardens and Park. It has also a private Nine-hole Golf Course, Tennis and Croquet Lawns, and Bowling Green.

Illustrated Booklet, giving particulars as to terms, etc., can be had on application to

THE RESIDENT MEDICAL SUPERINTENDENT

Telegrams and Telephone: WICKHAM MARKET 16. (Toll Call from London.)

Proprietors: THE NORWOOD SANATORIUM, LIMITED.

RUTHIN CASTLE, NORTH WALES

The fees are from 15 guineas a week.

They include medical attendance, all scientific investigations that may be needed, such as analyses, bacteriological cultures, the ordinary X-ray examinations, and electrocardiograph readings: all treatment that may be prescribed such as special diets, insulin, artificial sunlight, electrical treatment, baths, massage, nursing; medicines or vaccines, board and lodging.

The only extra charge is that for a complete alimentary X-ray examination, or for X-ray therapy.

All the usual forms of treatment are given at Ruthin Castle. The climate is mild. The annual rainfall is 30·5 inches, that is, less than the average for England. There is central heating throughout.

Address—THE SECRETARY, Ruthin Castle, North Wales. *Telegrams:* Castle, Ruthin. *Telephone:* Ruthin 66.

The MUNDESLEY SANATORIUM

The central building makes the Mundesley Sanatorium the best equipped building in England for the cure of Tuberculosis. All the bedrooms have hot and cold running water, electric light, and wireless head-phones. The public rooms are spacious and comfortable.

Resident Physicians:
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GEORGE H. DAY, M.D. (Cantab.).

For all information apply:
THE SANATORIUM, MUNDESLEY, NORFOLK.
Telephone: Mundesley 94 and 95 (2 lines)

The buildings face S.S.W. and are sheltered from the sea by a pine-clad ridge. The sunshine record and dry air complete a perfect site. The medical equipment is of the latest kind, and there is a day and night nursing staff.

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The Spas and Health Resorts of Czechoslovakia, with their centuries-old tradition of healing, reinforced by the experience and researches of local specialists, invite your serious consideration.

In addition to places of world-wide repute such as:

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with their medicinal springs and mud baths, there are numerous smaller spas and health resorts admirably equipped for the treatment of many diseases, including those in the following groups:

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DISEASES OF THE BLADDER AND URINARY ORGANS.
DISEASES OF THE KIDNEYS.
DISEASES OF THE NOSE AND THROAT.
DISEASES OF WOMEN.
DISORDERS OF BONES, MUSCLES, AND JOINTS.
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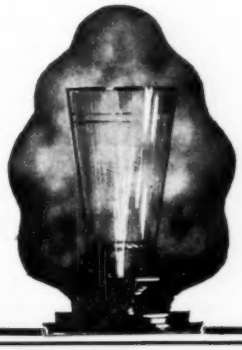
DISORDERS OF METABOLISM AND GOUT.
GALLSTONES. LEUCÆMIA.
NERVOUS DISEASES AND POST-HEMIPLEGIC CONDITIONS.
TUBERCULOSIS OF THE LUNGS.



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It is accepted that a spa cure to be fully beneficial should provide a complete change of surroundings, and a break with the patient's normal everyday life.

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There are also numerous fully up-to-date homes for convalescence and rest cures.

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Resident Physicians: G. C. R. HARBINSON, M.B., B.Ch., B.A.O.(R.U.I.), R. MACLELLAND, M.D., C.M.(Edin.). **TERMS, 13s. to 18s. per day, inclusive of board.**
Illustrated Brochure C.J. and full information on request.
Telephone—No. 17 (3 lines). *Telegrams*—Smedleys, Matlock.

BETHLEM ROYAL HOSPITAL

FOR NERVOUS AND MENTAL DISORDERS

Monks Orchard, Monks Orchard Road, Eden Park, Beckenham, Kent.

Reg. Tel. Address: BETHLEM, BECKENHAM. *Telephone:* SPRINGPARK 1180–1181.
Station: EDEN PARK (Southern Railway)

President: VISCOUNT WAKEFIELD OF HYTHE, G.C.V.O. *Treasurer:* Sir LIONEL FAUDEL-PHILLIPS, Bart.
Physician-Superintendent: J. G. PORTER-PHILLIPS, M.D., F.R.C.P.

This Registered Hospital is now situated at Monks Orchard, in some 250 acres of park, pleasure and farm grounds. Applications can be considered on behalf of patients of the educated classes in a presumably curable condition.

With a view to early treatment, voluntary or uncertified patients are admitted.

Patients who can contribute 5 guineas weekly towards the cost of treatment and maintenance may be received as vacancies arise. The Committee will also consider applications for admission at lower rates and in certain cases will be prepared to admit patients free of charge.

Every facility for specialised investigation and treatment is provided in the Lord Wakefield Science and Treatment Unit. In this Unit is found the X-ray and Dental Departments, and the Bio-Chemical, Pathological, and Psychological Laboratories.

Furthermore, provision is made for Electro-Therapy and Hydro-Therapy to be carried out in all their forms, and occupational therapy under competent instruction is encouraged.

In addition to the Resident Medical Staff, Consultants in special branches of Medicine and Surgery are available whenever required.

The comfort of sensitive patients is greatly enhanced by the fact that the majority are given single bedrooms.

For forms and further particulars apply to the Physician-Superintendent at the Hospital

THE CLINIC

20 Devonshire Place
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Tel.: Welbeck 4444 (20 lines)

A NURSING HOME FOR SURGICAL, MEDICAL AND MATERNITY CASES

Fees 10 gns. to 18 gns. per week (Average—14 gns.).
8 Operating Theatres.
150 State Registered Nurses.
2 Resident Medical Officers (for emergencies).
Patients only received under the supervision of their own Medical Practitioner.
Drugs and Dressings free (other than Proprietary Articles).
Illustrated Brochure on application to Secretary.

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A wide range of Sulphur waters, strong and mild, and of Iron waters, both saline iron and pure chalybeate, is available for dealing with the large group of disorders amenable to Spa treatment. Prescribed diets obtainable at hotels and boarding houses, without extra charge. Complimentary and reduced price facilities for the Cure, Accommodation and Amusements for Members of the Medical Profession.

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For rheumatic and similar disabilities this Spa offers recuperative advantages different from any other Spa.

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Beautiful country mansion in own 1000 acres. First-class cuisine, special diets.

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Write for handsome book—post free—The Secretary, Kinmel Hall, Abergele. Telephone: Abergele 156/7.

St. John's Hospital, Lewisham, S.E.13.

Applications are invited for the post of MEDICAL REGISTRAR (Male) to attend the Out-patient Department on two half-days a week—namely, Monday afternoons and Thursday mornings. Honorarium of 50 guineas will be paid. Applications, with copies of testimonials, should be received by the undersigned, who will be pleased to give further information.

J. C. GILBERT, Secretary-Superintendent.

East Ham Memorial Hospital,

Shrewsbury-road, E.7.
(100 Beds.)

Applications are invited for the post of HOUSE PHYSICIAN (Male). The appointment is for six months, commencing 1st September. Salary at the rate of £150 per annum, with board, residence, and laundry.

Applications, stating age, nationality, experience, and full particulars, together with copies of three testimonials, should reach the undersigned by 19th August.

REGINALD PERRY, Secretary.

King Edward Memorial Hospital,

EALING. (131 Beds.)

Applications are invited for the posts of:—

HOUSE SURGEON (Male) to act in the Eye, Gynæcological and Ear, Nose and Throat Departments. Six months' appointment with possibility of re-election for a further period. Salary £150 per annum, with usual residential emoluments.

CASUALTY HOUSE SURGEON (Male) (with which is combined the duty of deputising for the House Physician). Six months' appointment, with possibility of re-election for a further period. Salary £150 per annum, with usual residential emoluments.

Applications, stating age, experience and qualifications, and accompanied by copies of two recent testimonials, to be sent to the undersigned immediately.

R. A. MICKELWRIGHT, House Governor.

The Mount Vernon Hospital

(FOR CANCER),
Northwood, Middlesex.

An ASSISTANT HOUSE SURGEON will shortly be required. Candidates must be fully qualified and registered. Salary at the rate of £150 per year, with board, lodging, &c.

Applications, with copies of three testimonials, to be sent to W. J. MORTON, Secretary; Offices, 32, Fitzroy-square, W.1.

Miller General Hospital,

Greenwich-road, S.E.10.

ANÆSTHETIST.

Applications are invited for the post of Anæsthetist from those who are specially engaged in the practice of anæsthetics. Honorarium at the rate of 52 guineas per annum for one attendance a week. For any further attendance a fee of one guinea will be paid. Fuller particulars on application to the Secretary.

Applications, together with copies of not more than three recent testimonials, to be sent on or before August 13th, 1937.

30th July, 1937.

Miller General Hospital,

Greenwich-road, S.E.10

Applications are invited for the following posts:—

HOUSE PHYSICIAN. Male; unmarried. Salary £100 per annum.

HOUSE SURGEON. Male; unmarried. Salary £100 per annum.

CASUALTY OFFICER. Male; part time; afternoon session. Salary £150 per annum, non-resident.

Fuller particulars on application.

The appointments are for six months from 1st October, 1937. There are six Resident Officers.

Application forms can be obtained from the Secretary, and must be returned not later than 23rd August, 1937.

30th July, 1937.

Queen Charlotte's Maternity Hospital,

Marylebone-road, N.W.1.

APPOINTMENT OF REGISTRAR.

The Committee of Management invite applications for the appointment of Registrar. The duties will include the compilation of the Annual Medical Report, the superintendence of the notes and monthly reports, and elementary teaching of Students. An honorarium of twenty guineas per annum will be paid. Applications should be sent to the undersigned not later than Sept. 3rd.

H. B. STOKES, Secretary-Superintendent.

St. Bartholomew's Hospital.

APPOINTMENT OF DENTAL HOUSE SURGEON.

Applications are invited for the office of House Surgeon to the Dental Department. Candidates must hold a registrable Dental qualification, and a Medical qualification in addition is desirable but not essential.

Candidates will be required to call upon the three Dental Surgeons.

Appointment will be made for six or twelve months as from the 1st November, 1937.

The salary attaching to the office is £80 per annum (non-resident).

Six copies of applications with testimonials must be left with the undersigned on or before Monday, 20th September, 1937.

(Sgd.) THOMAS HAYES, Clerk to the Governors.

22nd July, 1937.

West London Hospital,

Hammersmith-road, W.6. (239 Beds.)

Required first week in September one RESIDENT ANÆSTHETIST (Male). The appointment is tenable until 31st March, 1938, subject to one month's notice on either side. Salary at the rate of £100 a year, with board, lodging, and laundry allowance.

Canaidates must be registered under the Medical Act.

Applications (which must be made on printed forms, obtained from me) must reach me not later than first post on Friday, 27th August. Selected candidates will be required to call upon such members of the Medical Staff as directed; to be in attendance at the Medical Council Meeting on Friday, 3rd September, at 4.30 P.M. and the House Committee Meeting at 5 P.M. the same day, when the appointment will be made.

H. A. MADGE, Secretary.

London County Council.

DIVISIONAL MEDICAL OFFICERS (TEMPORARY).

Applications are invited for two positions of Temporary Divisional Medical Officers for duties primarily in connexion with the Council's housing work. Candidates must possess a Public Health qualification. Salary £800.

Forms of application (stamped addressed envelope necessary) may be obtained from the Clerk of the Council, The County Hall, Westminster Bridge, S.E.1, and must be returned by 20th August. Canvassing disqualifies.

City of London Maternity Hospital,

City-road, E.C.1.

Applications are invited for the post of REGISTRAR, tenable for three years. Honorarium £25 per annum.

Forms of applications, procurable from the Secretary, should be sent in completed by August 21st.

French Hospital and Dispensary,

172, Shaftesbury-avenue, W.C.2.

One SENIOR and One JUNIOR RESIDENT MEDICAL OFFICER (Male) required. Registered, unmarried. Speaking French fluently. Salaries £120 and £100 respectively per annum, with full board, laundry, &c.

Candidates should send in their applications, with three recent testimonials, before 31st August, 1937, to:—

J. KNECHT, Secretary.

The Weir Hospital, Grove-road,

Balham, S.W.12. (30 Beds.)

SENIOR RESIDENT MEDICAL OFFICER (Male, unmarried) required, also a JUNIOR, as soon as possible. Salary for Senior is £250 per annum, and Junior £150 per annum, with board, residence, and laundry. Candidates must be fully qualified and duly registered.

Applications, with copies of testimonials, to be sent to the Secretary, from whom further information may be obtained.

The Italian Hospital,

Queen-square, W.C.1.

Applications are invited for the post of SECOND HONORARY ASSISTANT ANÆSTHETIST. Candidates must have their names on the Register of the General Medical Council.

Applications should reach the Secretary by 18th August.

Central London Ophthalmic Hospital,

Judd-street, St. Pancras, W.C.1.

There is a vacancy for a PATHOLOGIST. Candidates must be duly registered Medical Practitioners and must be willing to attend the Hospital on three afternoons each week. The appointment is for one year (subject to re-election) and carries with it an honorarium of £105 per annum.

Applications, with copies of not more than four testimonials, must reach the Secretary of the Hospital not later than August 31st.

Central London Ophthalmic Hospital,

Judd-street, St. Pancras, W.C.1.

Applications are invited for the post of ASSISTANT SURGEON. Candidates must be Fellows of the Royal College of Surgeons (England) or hold the degree of M.S. (London) in Ophthalmology, and must have held a post as Clinical Assistant for two years at least at a recognised Ophthalmic Hospital.

Applications, with copies of not more than four testimonials, must reach the Secretary of the Hospital not later than August 31st.

Central London Ophthalmic Hospital,

Judd-street, St. Pancras, W.C.1.

Applications are invited from registered Medical Practitioners for the posts of SENIOR AND JUNIOR HOUSE SURGEON, vacant on September 30th. The Junior House Surgeon is a candidate for the Senior post. Salary £120 and £100 per annum respectively, with board and residence.

Applications, with copies of three testimonials, should reach the Secretary on or before August 31st.

The Royal Eye Hospital,

St. George's-circus, Southwark, S.E.1.

SENIOR HOUSE SURGEON and Two ASSISTANT HOUSE SURGEONS required at the above Hospital. The appointment is in the first instance for a period of six months, with board and residence as from 1st October.

Salaries: Senior House Surgeon at the rate of £150 per annum. Assistant House Surgeons at £100 per annum.

Candidates must be registered Practitioners.

Applications, with copies of three recent testimonials, should be sent to the Secretary not later than Wednesday, 1st September.

F. E. D'ALTON, Secretary.

West Sussex County Mental Hospital,

CHICHESTER.

Applications are invited from gentlemen, under the age of thirty-five years, for the post of THIRD ASSISTANT MEDICAL OFFICER at the above Hospital. Salary £350, rising by annual increments of £25 to £450 per annum, together with board, lodging, &c., valued for Superannuation purposes at £150. An additional £50 per annum will be given to the successful candidate if he holds or upon his obtaining a Diploma in Psychological Medicine. The appointment is subject to the provisions of the Asylums Officers' Superannuation Act, 1909.

Applications, stating age and experience, together with copies of not more than three recent testimonials, to be sent on or before the 20th August to the Medical Superintendent.

The Children's Hospital,

King Edward VII Memorial, BIRMINGHAM, 16.

RESIDENT SURGICAL OFFICER.

Applications are invited for the above post. Candidates must be qualified and registered and have held a responsible resident appointment at a teaching hospital. The salary attaching to the post is at the rate of £175 per annum, with board, residence, and laundry. The appointment is tenable for one year as from 1st October, 1937.

Candidates should forward their applications, with proof of registration, and any credentials which they may desire to offer, to the undersigned, on or before 4th September, 1937.

29th July, 1937. HAROLD F. SHRIMPTON, House Governor.

City of Manchester.

ABERGELE SANATORIUM. (262 Beds.)
BAGULEY SANATORIUM. (333 Beds.)

The Public Health Committee invites applications from registered Medical Men for the following posts:—

(*a*) DEPUTY MEDICAL SUPERINTENDENT, Abergele Sanatorium, North Wales.

The salary for this appointment is £500 per annum, together with house, coal and light, valued at £92 per annum.

(*b*) SECOND RESIDENT ASSISTANT MEDICAL OFFICER (unmarried), Baguley Sanatorium, near Altrincham, Cheshire.

The salary for this appointment commences at £350 per annum, and rises by annual increments of £25 to a maximum of £450 per annum, with board, residence and laundry in addition.

Each appointment is subject to the Manchester Corporation conditions of service.

Full information and forms of application may be obtained from the Medical Officer of Health, Sunlight House, Quay-street, Manchester, 3, and applications for the posts must be received by him not later than 28th August, 1937.

F. E. WARBRECK HOWELL, Town Clerk.

Town Hall, Manchester, 2, 3rd August, 1937.

City of Plymouth.

CITY GENERAL HOSPITAL. (570 Beds.)

JUNIOR ASSISTANT MEDICAL OFFICER.

Applications are invited from duly qualified medical men for the post of Junior Assistant Medical Officer at the City Hospital, Plymouth.

Salary will be at the rate of £250 per annum, with full residential emoluments. All the fees received by the Officer must be refunded to the Council.

The appointment will be for a period of six months in the first instance, and renewable for a further period of six months, and will be terminable by one month's notice on either side.

Form of application may be obtained from the undersigned and should be forwarded, together with copies of not more than three recent testimonials, not later than 23rd August, 1937.

T. PEIRSON, Medical Officer of Health.

Town Hall, Stonehouse, Plymouth.

City and County of Bristol.

SOUTHMEAD MUNICIPAL GENERAL HOSPITAL.

JUNIOR ASSISTANT RESIDENT MEDICAL OFFICER.

Applications are invited for the above appointment, which is tenable for six months at a salary of £200 per annum.

Applications, accompanied by three recent testimonials, to be sent to the Medical Officer of Health, 40 Prince-street, Bristol, 1, not later than 14th August, 1937.

Children's Hospital, Nottingham.

Applications are invited for the post of RESIDENT HOUSE PHYSICIAN (Woman). The salary will be at the rate of £150 per annum, with apartments, board, and laundry. The appointment will be for six months, duties to commence on 1st October, 1937.

Applications, together with testimonials and stating age, qualifications and experience, to be sent to F. PRAGNELL, the Honorary Secretary, 1, King John's Chambers, Bridlesmith Gate, Nottingham, by the 19th August. Selected candidates will be required to attend at the Hospital for a personal interview on the 31st August, when the appointment will be made.

Beckett Hospital and Dispensary,

BARNSLEY.
(153 Beds. 4 Residents.)

Applications are invited for the post of JUNIOR HOUSE SURGEON (Male), General Surgical, Ear, Nose, and Throat, Gynæcology, and Anæsthetics. Candidates must be fully qualified, and registered.

Salary, £200 per annum, with board, residence, and laundry.

Applications, stating age, qualifications, accompanied by testimonials, should be addressed to the undersigned immediately. ARTHUR L. BOURNE, Secretary-Superintendent.

3rd August, 1937.

Rowley Regis Borough Council.

DEPUTY MEDICAL OFFICER OF HEALTH AND ASSISTANT SCHOOL MEDICAL OFFICER
(Female).

The Council of the Borough of Rowley Regis invite applications for the above whole-time appointment from duly qualified registered Medical Practitioners holding a Diploma of Public Health and not over forty years of age. The Officer appointed must have had experience in Maternity and Child Welfare, Pre-natal and School Medical Work, and must possess the necessary qualifications to act as Medical Supervisor of Midwives. The salary will be £600, and will rise, subject to satisfactory service, by annual increments of £25 to £700 per annum, and travelling expenses, in accordance with the Council's scale, will be allowed.

Candidates must apply on the prescribed form, to be obtained from Dr. Frank Asker, Medical Officer of Health, Haden Hill Park Offices, Old Hill, Staffs, by whom applications, accompanied by copies of not more than three recent testimonials, must be received not later than Monday, August 23rd, 1937.

C. BUCKLEY, Town Clerk.

Council Offices, Old Hill, Staffs.

Hertford County Hospital.

(169 Beds. 3 Residents.)

Applications are invited for the post of HOUSE PHYSICIAN (Male).

Salary £150 per annum, with board, residence, and laundry. Duties to include Casualty. The appointment is for six months in the first instance.

Applications, together with copies of three recent testimonials, should be forwarded to the undersigned.

PERCY G. BROOKS, Secretary.

The Royal Portsmouth Hospital,

PORTSMOUTH.
(Six Resident Medical Officers.)

Applications are invited for the post of FOURTH HOUSE SURGEON (Male), qualified. Salary at the rate of £130 per annum, with board, &c. To commence duty immediately. Six months' appointment. Eligible on completion of term for extension or other resident posts.

Applications, stating age, nationality, &c., and copies of three recent testimonials, to be sent to the undersigned as soon as possible, from whom all particulars can be obtained.

B. WAGSTAFF, Secretary.

Preston and County of Lancaster

ROYAL INFIRMARY.

The Board of Management invite applications for the post of RESIDENT SURGICAL OFFICER. Twelve months' appointment. The duties of the post, which should commence on the 1st October, 1937, include care of the patients of the Senior Surgeon. Candidates must be Fellows of a Royal College of Surgeons.

Salary at the rate of £300 per annum, with board, residence, and laundry.

Applications, stating age, qualifications, and experience, accompanied by testimonials, to be forwarded to the undersigned by the 26th August.

JOHN GIBSON, Superintendent and Secretary.

Royal Infirmary, Preston, 31st July, 1937.

Essex County Council.

JUNIOR RESIDENT MEDICAL OFFICER.

The County Council of the Administrative County of Essex invite applications for the appointment of Junior Resident Medical Officer at the OLDCHURCH HOSPITAL, ROMFORD. The appointment is for a period of one year, and the salary will be at the rate of £250 per annum, together with the usual indoor emoluments. The successful applicant will be required to pass a medical examination and will be subject to the Council's Sick Pay Rules and Regulations, a copy of which will be forwarded on application.

Applications on the prescribed form, obtainable from the undersigned, should be addressed to me and delivered at the County Hall, Chelmsford, not later than 10 A.M. on Monday, the 16th day of August, 1937.

E. S. HOLCROFT, Clerk of the County Council.

County Hall, Chelmsford, 31st July, 1937.

Sutton and Cheam Hospital, Sutton,

SURREY.
(75 Beds.)

Applications are invited for the post of JUNIOR RESIDENT MEDICAL OFFICER (Male). Salary £100 per annum, with residence, board, and laundry. The appointment will be for six months from 1st October next.

Applications, giving full particulars as to age and qualifications, together with copies of three recent testimonials, should be sent to The Secretary not later than 23rd August.

The Liverpool Sanatorium,

DELAMERE FOREST, FRODSHAM, VIA WARRINGTON.
(175 Beds for the treatment of patients suffering from Pulmonary Tuberculosis.)

SENIOR ASSISTANT to the Medical Superintendent.

Applications are invited from Male Medical Practitioners with suitable qualifications for the above-named appointment.

Candidates must be unmarried and preference will be given to applicants who have held resident medical appointments since qualification and have had practical institutional experience in the treatment of Pulmonary Tuberculosis.

Salary will be at the rate of £350 per annum, with board, quarters and laundry.

The appointment is normally tenable for 12 months but may be extended.

Particulars of duties and full information, together with forms of application, can be obtained from the Medical Superintendent.

Forms completed, with copies of three recent testimonials, should be returned as early as possible to the Medical Superintendent, the Liverpool Sanatorium, Delamere Forest, Frodsham, via Warrington.

Liverpool Port Sanitary Authority.

ASSISTANT PORT MEDICAL OFFICER.

The Corporation of the City of Liverpool, as Port Sanitary Authority, require the services of an Assistant Port Medical Officer, whose duties will be in connexion with the tidal inspection of vessels, the medical inspection of aliens, and such other duties as may from time to time be assigned to him.

The salary will be £700 per annum.

Candidates, whose age shall not exceed thirty-five years, must possess a registrable Medical and Surgical qualification, and should hold a Diploma in Public Health.

The person appointed will be required to devote whole-time services to the duties specified and must reside within the city.

Canvassing of members of the Committee or the City Council will be considered a disqualification.

Form of application and details as to the duties may be obtained from the Medical Officer of Health, Municipal Annexe, Liverpool, 2.

Applications, together with copies of not more than three recent testimonials, to be addressed to the undersigned so as to be received not later than 31st August, 1937. Envelopes to be endorsed "Assistant Port Medical Officer."

W. H. BAINES, Town Clerk.

Municipal Buildings, Liverpool, 2.

Lancashire County Council.

JUNIOR ASSISTANT MEDICAL OFFICER.
WRIGHTINGTON HOSPITAL, APPLEY BRIDGE.

Applications are invited for the post of Junior Assistant Medical Officer (Male, unmarried) for the Wrightington Hospital, which contains 206 beds for non-pulmonary tuberculosis (adults and children) and 20 beds for "combined" pulmonary and non-pulmonary cases. Salary £200 per annum, together with board, residence, and laundry.

The appointment will commence on 1st October or thereabouts and will be for twelve months.

The Medical Staff consists of medical superintendent, two assistants, two consultant orthopædic surgeons and other visiting surgeons. There are excellent facilities for reading for M.D.

Forms of application and conditions of appointment obtainable from Central Tuberculosis Officer, County Offices, Preston. Letters to be marked "Wrightington M.O."

Closing date August 28th.

GEORGE ETHERTON, Clerk of the County Council.

County Offices, Preston.

Cumberland Infirmary, Carlisle.

(160 Beds.)
Resident Medical Staff—Five Qualified Officers.

Required on 1st October, 1937, Two Male HOUSE SURGEONS. Six months' appointments—previous experience desirable. Salary in each case at the rate of £160 per annum, board, residence, &c.

Both posts are recognised by the Royal College of Surgeons of England under the Regulations for the Final Fellowship Examination.

Applications, stating age, nationality, qualifications, &c., with copies of not more than four testimonials, must be received by first post on Friday, August 20th, by the undersigned, who will supply further particulars if desired.

J. G. HOWITT, Secretary.

31st July, 1937.

Birkenhead Education Committee.

ASSISTANT SCHOOL MEDICAL OFFICER.

Applications are invited for the position of Assistant School Medical Officer at a salary of £500 per annum, rising by annual increments of £25 to a maximum of £700. The post is designated under the Local Government and Other Officers' Superannuation Act, 1922, and will carry with it the designation of "Assistant School Medical Officer and Assistant Medical Officer of Health."

In fixing the commencing salary within the scale regard will be paid to previous recognised service.

The duties will mainly consist of the inspection and treatment of children attending schools in the borough.

Applicants must be duly qualified Medical Practitioners with experience, and must hold the Diploma of Public Health.

The person appointed will be required to reside within the Borough.

Canvassing, either directly or indirectly, will be regarded as a disqualification.

Particulars of the appointment and form of application may be obtained from Dr. D. Morley Mathieson, Medical Officer, 9, Hamilton-square, Birkenhead, and applications must be delivered not later than the 21st August to—

G. B. DEMPSEY, Director of Education.

Education Offices, Hamilton-square, Birkenhead.

New Sussex Hospital for Women,

Windlesham-road, BRIGHTON.
(60 Beds.)

Applications are invited from Medical Women for the post of HONORARY SURGEON to the New Sussex Hospital.

The Senior Assistant Surgeon is an applicant for the post and in the event of her election an Assistant Surgeon will be required.

Candidates should possess the F.R.C.S. or equivalent qualification. Copies of three recent testimonials to be sent to the Secretary on or before September 18th.

P. F. SPOONER, Secretary.

Board Room, Windlesham-road, Brighton.

The Staffordshire General Infirmary,

STAFFORD.
(100 Beds.)

HOUSE PHYSICIAN and CASUALTY OFFICER required on the 1st September, also HOUSE SURGEON on the 21st September. Salary £150 and £200 per annum respectively. Previous experience is desirable. There are two Resident Medical Officers and a well-equipped Clinical Laboratory.

Applications, stating age with particulars of experience and accompanied by copies of three recent testimonials should be sent to me forthwith.

A. E. COLLINS, Secretary.

Stafford, 30th July, 1937.

UNIVERSITY OF BRISTOL

PREVENTIVE MEDICINE DEPARTMENT LABORATORIES

VACANCY FOR ASSISTANT CLINICAL PATHOLOGIST.

Stipend £400, rising to £500. Applications, with names of three referees, should reach the undersigned, from whom further particulars may be obtained, not later than August 28th, 1937.

WINIFRED SHAPLAND, Secretary and Registrar.

Lancashire County Council.

TEMPORARY ASSISTANT TUBERCULOSIS OFFICER.

A Temporary Assistant Tuberculosis Officer required from 1st September until the end of November. Duties comprise dispensary sessions, home visitation of patients, and visits to County sanatoria. Car essential, mileage fee payable, plus personal allowance; live out. Salary, 15 guineas weekly.

Applications, stating tuberculosis experience, to Central Tuberculosis Officer, County Offices, Preston, Lancs.

Staffordshire County Council.

WORDSLEY PUBLIC ASSISTANCE INSTITUTION.

RESIDENT ASSISTANT MEDICAL OFFICER.

Applications are invited from registered Medical Practitioners (Male) for the post of Assistant Medical Officer (Resident) at Wordsley Public Assistance Institution, near Stourbridge. Salary £300 per annum, with board, residence, and laundry. Candidates should be unmarried.

The appointment will be, in the first instance, for a period of six months, but the successful candidate will be eligible for reappointment for a further period of six months.

The Institution is in process of conversion into a Hospital and facilities will be available for gaining experience in medicine, surgery, midwifery, and diseases of children.

Further details may be obtained on application to the County Medical Officer of Health.

Applications, stating age, qualifications and experience, with copies of testimonials, should be sent to the undersigned not later than Thursday, 19th August, 1937.

H. L. UNDERWOOD, Clerk of the County Council.

County Buildings, Stafford, 30th July, 1937.

PUBLIC HEALTH DEPARTMENT

City of Chester.

CITY HOSPITAL.

JUNIOR RESIDENT MEDICAL OFFICER required for the above general hospital.

Salary will be £200 per annum, with full residential emoluments. The appointment will be for one year.

The successful candidate will be required to take up duties on October 1st.

Applications, stating age, qualifications, and previous experience, together with copies of three recent testimonials, should be sent to the Medical Officer of Health, Town Hall, Chester, by Wednesday, 18th August.

J. H. DICKSON, Town Clerk.

Crichton Royal, Dumfries.

HOUSE PHYSICIAN required for the above Mental Hospital. Salary £200 per annum. Yearly appointment. Excellent opportunities for post-graduate work. The Hospital provides facilities for treatment in all its aspects and is equipped with up-to-date laboratories.

Applications, together with copies of three recent testimonials, to be forwarded to the Physician-Superintendent, Crichton Royal, Dumfries, to reach him not later than Thursday, 26th August, 1937.

Huddersfield Royal Infirmary.

(321 Beds.)

Male HOUSE PHYSICIAN required to commence duty on the 18th of August, 1937.

Salary £150 per annum, with board, residence, and laundry. Appointment for six months subject to renewal at the discretion of the Board of Management.

Applications, with copies of three recent testimonials, to be addressed to the undersigned.

H. J. JOHNSON, Gen. Supt. and Secretary.

Gravesend and North Kent Hospital,

GRAVESEND, KENT. (120 Beds.)

JUNIOR HOUSE SURGEON AND CASUALTY HOUSE SURGEON.

The Committee of Management invite applications from fully qualified men for the above posts.

Salary at the rate of £120 and £130 respectively, plus board, lodging, washing, and certain fees as perquisites.

The Junior House Surgeon is required to commence duties at once, and the Casualty House Surgeon on August 25th.

Applications, with one copy of three recent testimonials, to be sent to the undersigned immediately.

C. E. CHAPMAN, Secretary.

Hill End Hospital and Clinic (County

MENTAL HOSPITAL),
ST. ALBANS, HERTS.

LOCUM TENENS MEDICAL OFFICER (Male) required at end of August, 7 guineas per week, furnished quarters and board.

Application, with copies of testimonials, to Medical Superintendent.

The Prince of Wales's Hospital,

Greenbank-road, PLYMOUTH.
(Formerly South Devon and East Cornwall Hospital.)
(264 Beds.)

Applications are invited for the two vacant posts of HOUSE SURGEON AND RESIDENT ANÆSTHETIST and HOUSE SURGEON to Special Departments. Salary £120 per annum, with board, residence, and laundry.

Appointments are tenable for six months and is subject to renewal. Duties to commence immediately.

The Hospital is officially recognised for the Surgical Practice required before admission to the Final Fellowship Examinations of the Royal College of Surgeons of England.

Applicants must be registered under the Medical Acts.

Applications, stating age and qualifications, with copies of three recent testimonials, to reach the undersigned forthwith.

ARTHUR R. CASH, Gen. Supt. and Secretary.

Royal Manchester Children's Hospital,

PENDLEBURY, near MANCHESTER.
(232 Beds.)

RESIDENT MEDICAL OFFICER.

Applications are invited for the post of Resident Medical Officer. Salary £150 per annum. The appointment is for a period of six months, commencing as soon as possible. Candidates must be unmarried and duly registered. Previous Hospital experience essential.

Applications, stating age, and accompanied by copies of not more than three recent testimonials, to be sent to the undersigned immediately.

Canvassing, directly or indirectly, may disqualify.

By order.

H. HEARDMAN, Secretary.

County Borough of Sunderland.

EDUCATION COMMITTEE.

ASSISTANT SCHOOL MEDICAL OFFICER.

Applications from qualified Medical Practitioners are invited for the post of Assistant School Medical Officer (Man), at a salary at the rate of £600 per annum, advancing by annual increments of £25 to a maximum of £700.

Applicants, since qualification, should have—

(1) Had at least three years' experience of the practice of medicine.

(2) Held an appointment gaining practical experience in the use of a modern X-ray plant for diagnostic and treatment purposes, and also experience in the use of Ultra-violet Rays. A Diploma in Radiology will be an advantage.

Preference will be given to applicants who—

(1) Have had some experience of School Medical work.

(2) Have enjoyed opportunities for the study of diseases of children.

The candidate appointed will be required to devote the whole of his time to the duties of the office.

The appointment will be subject to the provisions of the Local Government and Other Officers' Superannuation Act, 1922, and the selected candidate will be required to pass a medical examination.

Forms of application may be obtained from the undersigned, to whom they should be returned not later than Monday, 23rd August, 1937.

Canvassing will be a disqualification.

W. THOMPSON, Director of Education.

Education Offices, 15, John Street, Sunderland, July, 1937.

The Southampton Children's Hospital

AND DISPENSARY FOR WOMEN.

The Board of Management invite applications for the post of RESIDENT MEDICAL OFFICER (Lady). Six months' appointment. Salary at the rate of £150 per annum, with board, residence and laundry.

Applications, stating age, accompanied by copies of testimonials, to be sent to the undersigned not later than 13th August. The selected candidate will be required to take up her duties at the beginning of September.

ELLA K. MATTHEWS, Secretary.

City of Birmingham.

SELLY OAK HOSPITAL. (520 Beds.)

RESIDENT EAR, NOSE, AND THROAT SURGEON (Male).

Applications are invited for the above whole-time appointment from fully qualified registered Medical Practitioners who are Fellows of the Royal College of Surgeons (England).

Candidates must have had good experience in Ear, Nose, and Throat surgery, and be prepared, if called on, to undertake work also at Dudley-road Hospital.

Furnished quarters, rations, laundry, and attendance will be provided, or alternatively a cash allowance will be paid if the officer appointed should be non-resident.

The appointment will be for a period of one year, terminable within that period by one month's notice on either side. Salary will be at the rate of £700 per annum, together with the emoluments stated above. The officer appointed will be required to refund to the Council all fees and allowances received in connexion with his duties.

Applications, stating age, experience, and qualifications, accompanied by copies of recent testimonials and endorsed "Ear, Nose, and Throat Surgeon," should be sent to the Medical Superintendent not later than Saturday, 14th August, 1937.

F. H. C. WILTSHIRE, Town Clerk.

The Council House, Birmingham, June, 1937.

City of Carlisle.

APPOINTMENT OF ASSISTANT MEDICAL OFFICER FOR MATERNITY AND CHILD WELFARE.

Applications are invited from Medical Women to take charge of the Corporation Maternity Home (12 beds), Antenatal, Postnatal and Infant Clinics. The duties will also include School Medical Inspection, Supervision of Midwives, and such other Public Health duties as may from time to time be prescribed. The duties of the respective offices will be carried out under the direction of the Medical Officer of Health.

Applicants must have had at least two years' experience as Maternity and Child Welfare Medical Officer, and should be in possession of the Diploma in Public Health, and preference will be given to candidates who have a special qualification in Midwifery.

The commencing salary will be at the rate of £600 per annum, rising by annual increments of £25 to a maximum of £700 per annum, and the lady appointed will be expected to commence duty at about the beginning of November.

The appointment is subject to the Local Government and Other Officers' Superannuation Act, 1922. Applications, endorsed "Medical Officer for Maternity and Child Welfare," and accompanied by copies of three recent testimonials, should be submitted to the Medical Officer of Health, 22, Fisher-street, Carlisle, on or before the 18th August, 1937.

By Order.

FREDK. G. WEBSTER, Town Clerk.

Town Clerk's Office, Carlisle, 13th July, 1937.

ROYAL EYE AND EAR HOSPITAL, BRADFORD.

(94 Beds.)

HOUSE SURGEON (Lady) required. Salary £180, with board, residence, and laundry.

Applications, stating qualifications, age, &c., with copies of recent testimonials, should be sent to the undersigned.

F. BRIGGS, Secretary-Superintendent.

Royal Isle of Wight County Hospital,

RYDE.

A vacancy having occurred in the office of HONORARY SURGEON to the Ear, Nose and Throat Department, the Election Committee of the Governors will proceed to fill the appointment. Candidates must not be engaged in General Practice. Further details may be obtained from the Secretary, to whom applications must be addressed and should be received not later than August 14th, 1937.

Canvassing members of the Election Committee will be a disqualification.

A. S. GORDON, Secretary.

Royal Isle of Wight County Hospital,

RYDE.

The Committee invite applications for the post of HONORARY PATHOLOGIST, who must be a registered Medical Practitioner. State qualifications and experience to the Secretary before August 14th, 1937.

There is a Pathological Assistant in this Department.

A. S. GORDON, Secretary.

Royal Isle of Wight County Hospital,

RYDE.

JUNIOR HOUSE SURGEON wanted for early September. Unmarried, salary at the rate of £120 yearly, with board, residence, and laundry.

Apply, stating age and nationality, enclosing copies of testimonials, to the Secretary before Saturday, August 14th, 1937.

A. S. GORDON, Secretary.

Royal National Hospital for

CONSUMPTION AND DISEASES OF THE CHEST, VENTNOR, ISLE OF WIGHT.

SECOND ASSISTANT RESIDENT MEDICAL OFFICER (Male), unmarried, required for six months, commencing 16th September, 1937. Salary at the rate of £200 per annum, with board, residence, and laundry allowance. The successful candidate will be eligible for promotion to First Assistant Resident Medical Officer for a further six months at a salary at the rate of £300 per annum with similar emoluments. Candidates must be fully qualified in Medicine and Surgery and previous experience in Tuberculosis and Bacteriological work will be an advantage.

Applications, in candidate's own handwriting, stating age, qualifications, and experience (with one copy of three recent testimonials) to be sent to the Medical Superintendent, Royal National Hospital for Consumption, Ventnor, Isle of Wight, not later than Saturday, 14th August, 1937.

Keighley and District Victoria

HOSPITAL, YORKSHIRE (West Riding).

(124 Beds. Two Residents.)

APPOINTMENT OF SECOND RESIDENT MEDICAL OFFICER.

Duties to commence, if possible, 1st September.

Applications are invited from registered Medical Practitioners, Male or Female, for the above appointment. Proof of registration to be furnished before appointment.

Salary £120 per annum, together with full residential emoluments. Term, six months, renewable.

Applications, with particulars of age, experience, nationality, together with copies of two recent testimonials, to be sent to the undersigned not later than Wednesday, 11th August, 1937.

J. YOUNG, Secretary-Superintendent.

Hull Corporation Health Department.

HULL MUNICIPAL MATERNITY HOME AND INFANTS' HOSPITAL. (104 Beds.)

JUNIOR RESIDENT MEDICAL OFFICER (WOMAN).

Applications are invited from unmarried or widowed Women Medical Practitioners for the appointment of Junior Resident Medical Officer at the above Institution.

Salary £100 per annum, together with board, washing, and residence at the Maternity Home.

The appointment will be for six months, with a possible extension for a further period of six months.

Applications, on forms to be obtained from the undersigned are returnable not later than noon on Thursday, August 12th, 1937.

NICOLAS GEBBIE, M.D.,
Medical Officer of Health.

Health Department, Guildhall, Hull, July, 1937.

Institute of Medical Science,
ADELAIDE, SOUTH AUSTRALIA.

Applications are invited for the position of—
"NEALE" RESEARCH PATHOLOGIST.

SALARY: £900 per annum, rising by annual increments to £1000 per annum (Australian currency). Subject to satisfactory performance of the duties, the appointment in the first instance will be for a term of five years.

If an applicant from overseas is appointed, travelling expenses will be allowed up to £100 for a single man and £200 for a married man.

A medical certificate of fitness must be forwarded with the application.

The appointee may be required to contribute to the South Australian Superannuation Fund on the basis of a pension of £190 per annum on retirement. The annual subscription depends upon the age of the officer at the time of the appointment, but the following examples give the approximate position:

Age next birthday at the time of appointment:	Approximate annual contribution required:
25 years	£17
30 years	£21
35 years	£27
40 years	£35

The Superannuation Board is empowered to exempt from contribution any person over the age of forty years, or any person either under or over that age who produces evidence that he has sufficient protection for his old age by way of life insurance.

DUTIES:

1. To act—
   (a) As clinical pathologist and histologist to the S.A. Laboratory of Bacteriology and Pathology, in which post he will have adequate assistance.
   (b) As research pathologist under the Neale bequest to the University of Adelaide, devoting one half of his time to research into some aspect of the problem of cancer.
2. The person appointed will be responsible to the Director of the Institute of Medical Science, and as research pathologist will furnish reports to the University of Adelaide on the results of his researches.

PARTICULARS:

1. The Institute of Medical Science is connected with the Adelaide Hospital which is a general hospital of 575 Beds for patients suffering from medical and surgical diseases and disabilities. There are included among these, special departments for diseases of the eye, ear, nose, and throat, gynæcological wards, chest clinic, and a dermatological ward. The hospital forms part of the Medical School of the University of Adelaide.
2. About 30,000 pathological and bacteriological investigations are made annually for various institutions and persons. The staff is adequate.
3. A new building for the Institute of Medical Science will be erected shortly and will afford ample accommodation for research in the fields of pathology and bacteriology, biochemistry, veterinary pathology and clinical science.

Applications should be addressed to the Public Service Commissioner, Flinders-street, Adelaide, South Australia, or to the Agent-General for South Australia, London, England, and must reach either of those addresses not later than 20th October, 1937.

Applicants should give full names and qualifications (academic and practical), state whether married or single, and indicate the earliest date on which duties could be assumed.

H. H. BISHOP, Secretary,
Public Service Commissioner.

City of Coventry.

CITY ISOLATION HOSPITAL.

RESIDENT MEDICAL OFFICER.

Applications are invited from duly qualified and registered Male Medical Practitioners (preferably married) for the post of Resident Medical Officer at the City Isolation Hospital (148 Beds). The Hospital is modern and a suitable house for the R.M.O. is provided.

Applicants should have had special experience in the diagnosis and treatment of infectious diseases, and experience in the treatment of venereal diseases will be deemed an additional qualification.

The salary will be at the rate of £600 per annum increasing, subject to satisfactory service, by biennial increments of £50 to £750 per annum, plus emoluments (house, fuel and light) valued at £150 per annum.

The post is designated under the Local Government and Other Officers' Superannuation Act, 1922, as amended in regard to annuities to widows by the Coventry Corporation Act, 1936, and the successful applicant will be required to pass a medical examination as to fitness and to contribute to the superannuation fund. The successful applicant will also be required to contribute to the Coventry Staff Widows' and Orphans' Pension Fund.

Applications (on the prescribed form which is obtainable on request), together with copies of three recent testimonials, must reach the undersigned on or before August 20th, 1937.

A. MASSEY, Medical Officer of Health.
The Council House, Coventry, July 23rd, 1937.

City of Birmingham.

SELLY OAK HOSPITAL. (520 Beds.)

RESIDENT GYNÆCOLOGIST AND OBSTETRICIAN (MALE).

Applications are invited for the above Whole-time appointment from fully qualified registered Medical Practitioners who have had good experience in Gynæcology and Obstetrics and who are Fellows of the Royal College of Surgeons (England).

Furnished quarters, rations, laundry, and attendance will be provided or alternatively a cash allowance will be paid if the officer appointed should be non-resident.

Salary will be £700, rising by annual increments of £50 to a maximum of £1000 per annum, together with the emoluments stated above.

The appointment will be dependent on the candidate passing a medical examination and be subject to the Birmingham Corporation's Superannuation Scheme; and the Birmingham Municipal Officers' Widows' and Orphans' Pensions Scheme (if applicable). The appointment will be terminable by one month's notice on either side. The officer appointed will be required to refund to the Council all fees and allowances received in connection with his duties.

Further particulars of the appointment may be obtained from the Medical Superintendent of the Hospital.

Applications, stating age, experience, and qualifications accompanied by copies of recent testimonials, and endorsed "Gynæcologist and Obstetrician," should be sent to the Medical Superintendent not later than 21st August, 1937.

F. H. C. WILTSHIRE, Town Clerk.
The Council House, Birmingham.

City of Birmingham.

ASSISTANT MEDICAL OFFICER FOR MATERNITY AND CHILD WELFARE.

AMENDED ADVERTISEMENT.

The Public Health Committee invite applications from Medical Officers (Women) in connexion with the Maternity and Child Welfare Scheme. Applicants must have held a six months' appointment as Physician in a Children's Hospital, and also held a six months' resident appointment in a Maternity Hospital. It is desirable that applicants should hold the Diploma in Public Health, and if they have not already obtained the Master of Midwifery Diploma they may be required to do so within a subsequent period. The salary will be £500 per annum, rising by annual increments of £25 to a maximum of £700 per annum. The appointment will be subject to the Birmingham Corporation Superannuation Scheme and to the candidate passing a medical examination, and will be subject to three months' notice on either side.

The officer appointed will be required to refund to the Council all fees, allowances, and emoluments (other than the foregoing) received by her.

Applications, endorsed "Medical Officer for Maternity and Child Welfare," and accompanied by copies of three recent testimonials, to be made on a form obtainable from the Medical Officer of Health, Council House, Birmingham, 3, and returned to him on or before August 14th, 1937.

Selected candidates will be interviewed at the Council House on August 25th, 1937.

Bristol Royal Infirmary and Bristol
GENERAL HOSPITAL. (Amalgamated.)

The Joint Radiological Committee invites applications for the appointment of a Whole-time RADIO-DIAGNOSTICIAN. Salary at the rate of £500 per annum.

The appointment will be for a period of two years, commencing October 1st, 1937, and may be renewed for a further period of one year.

Candidates, who must possess a Special Diploma in Radiology, are requested to send their applications, stating age, with copies of testimonials, to the undersigned on or before Wednesday, September 1st, 1937, from whom further particulars may be obtained.

THOMAS W. GREGG, F.C.C.S.,
Secretary, Bristol General Hospital.

Northampton County Borough
EDUCATION COMMITTEE.

ASSISTANT SCHOOL DENTIST.

Applications are invited for the appointment of a fully qualified Dental Surgeon as Assistant School Dentist. Salary £450 per annum.

Further particulars and forms of application may be obtained from the undersigned by whom applications should be received by not later than the 20th August, 1937.

H. C. PERRIN, Secretary for Education,
Education Office, "Springfield," Cliftonville, Northampton.

The Children's Hospital, Sheffield.
(140 Beds.)

HOUSE SURGEON required immediately. Salary £100 per annum, with board, residence, and laundry. Candidates (Male and unmarried), who must possess registered qualifications, should forward applications, stating age, nationality, &c., together with copies of three recent testimonials, to the undersigned.

T. H. G. GARTLAND,
Superintendent and Secretary.

Kettering and District General HOSPITAL.

Applications are invited for the post of HOUSE PHYSICIAN. Salary £150 per annum, with board, residence, and laundry. Candidates must be fully qualified and registered.

The appointment is for six months, with eligibility for a further period.

Applications, stating age, nationality, and qualifications, together with copies of three testimonials, to be sent to the undersigned as soon as possible.

G. W. JACKSON, Secretary-Superintendent.

Royal Manchester Children's Hospital, PENDLEBURY.

Applications are invited for the post of Non-resident ASSISTANT MEDICAL OFFICER at the Out-patients' Department, Gartside-street, Manchester. Salary at the rate of £150 per annum, and the appointment is for a period of six months as from 1st October, 1937. Candidates must be on the Medical Register.

Particulars of duties can be obtained from the Secretary. The hours of duty are from 9 A.M. till 1 P.M., or until the work of the Dispensary is finished. Patients' attendances number about 100,000 per annum.

Applications, stating age, and accompanied by copies of not more than three testimonials, to be sent to the undersigned not later than Thursday, 2nd September, 1937.

Canvassing, directly or indirectly, may disqualify.

By order.
H. HEARDMAN, Secretary.

Aberdeen Maternity Hospital.

The Board of Directors invite applications for the post of SENIOR RESIDENT MEDICAL OFFICER AND REGISTRAR.

The successful candidate will also be a part-time Assistant in the Department of Midwifery of the University of Aberdeen.

Salary £200 per annum, plus board.

Applications, with recent testimonials (six copies of each), should be lodged not later than 21st August, with Messrs. WATT & CUMINE, 8, Golden-square, Aberdeen, Secretaries of the Hospital, from whom particulars as to salary and terms of appointment may be obtained.

Worcestershire Mental Hospital, BARNSLEY HALL, BROMSGROVE.

SECOND ASSISTANT MEDICAL OFFICER (MALE, SINGLE.)

Applications for this post are invited from duly qualified Registered Medical Practitioners, preferably with previous Mental Hospital experience.

Salary £350 per annum, rising by annual increments of £25 to £450, with board, apartments, laundry and attendance, valued for superannuation purposes at £90 per annum.

An additional £50 per annum will be paid to the successful candidate if holding the Diploma in Psychological Medicine.

Appointment subject to the provisions of the Asylums Officers' Superannuation Act, 1909.

Forms of application may be obtained from the Medical Superintendent, and they should be returned to him, accompanied by copies of three recent testimonials, not later than Tuesday, the 10th August, 1937.

Liverpool Sanatorium,

DELAMERE FOREST, FRODSHAM, Via WARRINGTON.
(175 Beds for the treatment of patients suffering from Pulmonary Tuberculosis.)

JUNIOR ASSISTANT to the Medical Superintendent.

Applications are invited from Male Medical Practitioners with suitable qualifications for the above-named appointment. Candidates must be unmarried, and preference will be given to applicants who have held resident medical appointments since qualification and have had practical Institutional experience in the treatment of Pulmonary Tuberculosis.

Salary will be at the rate of £225 per annum with board, quarters and laundry. The appointment is normally tenable for twelve months, but may be extended.

Particulars of duties and full information, together with forms of application, can be obtained from the Medical Superintendent.

Forms completed, with copies of three recent testimonials, should be returned as early as possible to the Medical Superintendent, The Liverpool Sanatorium, Delamere Forest, Frodsham, Via Warrington.

The King Edward VII Welsh National MEMORIAL ASSOCIATION.

Applications are invited from duly registered Medical Practitioners for the post of ASSISTANT RESIDENT MEDICAL OFFICER at the SOUTH WALES SANATORIUM (286 Beds for Male Pulmonary cases), TALGARTH, BRECS.

Salary £200 per annum, plus maintenance.

The appointment is limited to a period of one year.

Applications, stating age, qualifications, experience, &c., together with copies of three recent testimonials, should reach the undersigned not later than August 10th, 1937.

D. A. POWELL, Principal Medical Officer.
Memorial Offices, Westgate-street, Cardiff.

Royal South Hants and Southampton HOSPITAL. (280 Beds.)

Applications are invited for the following appointments:—
One CASUALTY OFFICER.
One RESIDENT ANÆSTHETIST AND HOUSE SURGEON to the EAR, NOSE, AND THROAT DEPARTMENT.

Commencing immediately until December 31st, 1937, at a salary of £150 per annum, with board, lodging, and laundry. Candidates must be male and unmarried.

Applications, accompanied by not more than three testimonials, should be sent to the undersigned at once.

HY. TRUSSON, House Governor and Secretary.

City of Bradford.

Male ASSISTANT CITY PATHOLOGIST required.

Salary £500 per annum, rising to £700 per annum by annual increments of £25.

The salary is subject to a deduction of 5 per cent. under the terms of the Local Government and Other Officers' Superannuation Act, 1922, and the successful candidate will be required to pass a satisfactory medical examination.

Application forms may be received from the Medical Officer of Health, Town Hall, Bradford, and should be delivered to the undersigned not later than the 31st August, 1937.

Town Hall, Bradford. N. L. FLEMING, Town Clerk.

Aberdeen Royal Infirmary.

The Board of Directors invite applications for the post of SURGICAL REGISTRAR. The post is a full-time one and the successful applicant will be required to perform the duties of a Junior Assistant Surgeon attached to a general Surgical Ward.

Salary £200 per annum, with board and laundry. Six copies of applications (and testimonials), stating age, qualifications and experience, should be lodged with the undersigned by 10 A.M. on Thursday, 12th August, 1937.

JOHN A. MCCONACHIE, Clerk and Treasurer.
230, Union-street, Aberdeen.

Manchester Royal Infirmary.

ASSISTANT MEDICAL OFFICER,
MASSAGE AND ELECTRICAL DEPARTMENT.

The Board of Management invite applications from registered Medical Practitioners (Men and Women) for the above appointment. Previous experience in the work is not essential.

The duties are to attend daily and to assist the Medical Officer in charge of the Department. The appointment is part-time (non-resident) for one year. Salary £100 per annum.

Candidates must stage age and send twelve copies of their application and testimonials to the undersigned on or before Thursday, 12th August, 1937.

By Order.
W. R. TINDALE, General Supt. and Secretary.
26th July, 1937.

University of Glasgow.

LECTURESHIP IN PATHOLOGICAL BIOCHEMISTRY.

The Selection Committee gives notice of a vacancy in the Lectureship in Pathological Biochemistry tenable at the ROYAL HOSPITAL FOR SICK CHILDREN, GLASGOW.

The post carries with it the appointment of Biochemist to the Royal Hospital for Sick Children. Applicants must hold a medical qualification and have clinical experience. Salary (for the combined post) £700.

Information regarding the Lectureship may be obtained on application to the Secretary of the University Court, The University, Glasgow, W.2, to whom applications should be sent not later than 11th September, 1937.

J. S. MUIRHEAD, Secretary of University Court.
July, 1937.

Weston-super-Mare General Hospital.

(80 Beds.)

HOUSE PHYSICIAN.

Applications are invited for the post of Resident House Physician at this Hospital.

Salary at the rate of £150 per annum, with board, rooms, and laundry. Duties to commence immediately.

Applications, stating age, qualifications, and enclosing copies of testimonials, should be addressed to the undersigned.

LESLIE J. FURSLAND, Secretary.

Rotherham Hospital.—House Surgeon

required for Ophthalmic and Ear, Nose, and Throat Departments. Previous experience not essential. Salary £150 per annum, with board and laundry.

Applications, with copies of recent testimonials, to be sent to the Secretary, G. W. ROBERTS, 8, Moorgate-street, Rotherham.

Bedford County Hospital.

(120 Beds.)

Wanted, HOUSE SURGEON, for a term of not less than six months. Salary £150 per annum.

He must be fully qualified, Male, unmarried. Board, lodging, and laundry.

Applications, stating age, nationality, qualifications, together with three recent testimonials, to be sent to the Hon. Secretary, Hon. Medical Staff Committee.

County Borough of Southend-on-Sea.

INFECTIOUS DISEASES HOSPITALS.

MEDICAL SUPERINTENDENT.

Applications are invited from Medical Men for appointment as Medical Superintendent of the Council's Infectious Diseases Hospitals.

The salary assigned to the office is at the rate of £750 per annum, increasing by annual increments of £25 to £925, and thence by an increment of £12 10s. to £937 10s. He will be required to reside in the residence provided (unfurnished) by the Council, and £75 per annum will be deducted from the salary in respect of its rental, rates, &c. The post is designated under the Local Government and Other Officers' Superannuation Act. A motor-car allowance of £80 per annum will also be paid, but this is not subject to superannuation deductions.

Forms of application, together with particulars of duties, may be obtained from the Medical Officer of Health, Municipal Health Centre, Warrior-square, Southend-on-Sea, and applications should be received by him not later than first post on Wednesday, August 18th. H. J. WORWOOD, Town Clerk.

Town Clerk's Office, Southend-on-Sea, July 26th, 1937.

Rochdale Infirmary and Dispensary.

(110 Beds. Three Residents.)

The Board of Management invites applications for the appointment of HOUSE PHYSICIAN (Male). The salary attached to the appointment is at the rate of £150 per annum, with board, residence, laundry. The duties include work in the Out-patient, Aural, Ophthalmic, &c., departments, as well as in the Wards. The Hospital covers a large industrial area, and affords excellent opportunity for experience.

Applications, stating age, nationality, &c., with three recent testimonials, to be sent to the Secretary, Rochdale Infirmary.

Infirmary Office, Rochdale. W. WYNNE, Secretary.

Rochdale Infirmary and Dispensary.

(110 Beds. Three Residents.)

The Board of Management invite applications from gentlemen for the appointment of SECOND HOUSE SURGEON.

The salary attached to the appointment is at the rate of £150 per annum, including board, residence, and laundry.

Applications, stating age, nationality, &c., together with copies of three recent testimonials, to be sent to the Secretary, endorsed "House Surgeon."

Conditions of the appointment may be had on application to the Secretary. W. WYNNE, Secretary.

Infirmary Office, Rochdale, Lancs.

Hertfordshire County Council.

PUBLIC ASSISTANCE.

COUNTY INSTITUTION, OSTER HOUSE, ST. ALBANS.

HOUSE SURGEON.

Applications are invited for the post of HOUSE SURGEON (either sex) at the above Institution, which comprises general medical and surgical wards with separate Maternity and Children's Units.

Salary will be at the rate of £175 per annum, with an allowance of £3 3s. per week until such time as board and residence can be provided in the Institution. The appointment will be limited to one year and not renewable.

The House Surgeon must, until quarters in the Institution are provided, reside near the Institution at an address to be approved by the Guardians' Committee.

Candidates must be duly qualified and registered.

Applications, stating age, qualifications, and experience, with copies of not more than three recent testimonials, should be sent to the Clerk of the St. Albans Guardians' Committee, Oster House, St. Albans (from whom any further details may be obtained), as soon as possible.

ELTON LONGMORE, Clerk of the County Council.

Hertford, Herts, 30th July, 1937.

Lancashire Mental Hospitals Board.

APPOINTMENTS OF MEDICAL SUPERINTENDENTS.

Applications are invited for the following whole-time appointments:—

MEDICAL SUPERINTENDENT, COUNTY MENTAL HOSPITAL, LANCASTER (vacant on the 30th September next).

MEDICAL SUPERINTENDENT, COUNTY MENTAL HOSPITAL, WINWICK, near WARRINGTON (vacant on the 31st October next).

The salary in respect of each appointment is £950 per annum, rising by annual increments of £100 to a maximum salary of £1350 per annum, together with emoluments for pension purposes valued at £150 per annum.

The appointments will be subject to the provisions of the Asylums Officers' Superannuation Act, 1909.

Applicants are required to submit their applications on a form to be obtained from the undersigned, and applications endorsed "Medical Superintendent, Lancaster/Winwick," as the case may be, should be sent to or delivered at my office not later than 12 noon on Wednesday, the 1st day of September, 1937.

Canvassing, either directly or indirectly, will be a disqualification. GEORGE ETHERTON, Clerk of the Board.

County Offices, Preston, July, 1937.

East Suffolk and Ipswich Hospital.

(350 Beds. Eight Residents.)

Wanted, 1st September, HOUSE SURGEON (Male, British). Salary at the rate of £144 per annum, with board, apartments, and laundry. The Hospital is recognised by the Royal College of Surgeons in respect of this post.

Applications, stating age, qualifications, and experience, together with copies of three recent testimonials, to be sent to the undersigned on or before 17th August.

ARTHUR GRIFFITHS, Secretary.

The Hospital, Ipswich, 31st July, 1937.

Woking and District Victoria Hospital.

50 Beds.—Required, Male RESIDENT MEDICAL OFFICER (unmarried) for 23rd August or as soon as possible thereafter. British born. Salary £120 per annum, with board, residence, and laundry. Appointment for minimum period six months.

The Royal Liverpool Children's

HOSPITAL, Myrtle-street, Liverpool, 7.

The Committee invite applications for the post of MEDICAL REGISTRAR for twelve months from the 1st October, 1937 and for the post of SURGICAL REGISTRAR for six months from the 1st January, 1938. Salary in both cases at the rate of £150 per annum.

Further particulars may be obtained from the Secretary, Royal Liverpool Children's Hospital, Myrtle-street, Liverpool, to whom applications should be sent, with copies of recent testimonials, on or before Monday, 16th August, 1937.

Erith Urban District Council.

ASSISTANT MEDICAL OFFICER OF HEALTH AND ASSISTANT SCHOOL MEDICAL OFFICER.

The Council of the Urban District of Erith invite applications from Medical Practitioners, of not less than three years' standing in their profession, for the above appointment.

The commencing salary will be determined by previous experience, with a minimum of £500 per annum and a maximum of £600 per annum. Annual increments of £25 will be given to a maximum salary of £700 per annum.

The appointment is subject to the provisions of the Local Government and Other Officers' Superannuation Act, 1922, and the person appointed will be required to pass a medical examination.

The appointment will be determinable by three months' written notice on either side, and will also be subject to the Council's Standing Orders, Regulations and Resolutions governing staff.

The appointment is a whole time one. The duties will consist mainly of work in the School Medical Department, but will include, also, duty in any section of the Health Services of the Council.

Experience in the certification of mental defectives, in antenatal care, and the possession of a registrable qualification in Public Health will be considered additional recommendations.

Applications, accompanied by copies of not more than three recent testimonials, must be made on forms obtainable from the Medical Officer of Health, Council Offices, Erith, to whom they should be returned to reach him not later than the 17th August, 1937, endorsed "Assistant Medical Officer of Health."

Canvassing, either directly or indirectly, will disqualify.

DOUGLAS S. TWIGG, Clerk to the Council.

Council Offices, Erith, 30th July, 1937.

City Mental Hospital, Humberstone,

LEICESTER.

THIRD ASSISTANT RESIDENT MEDICAL OFFICER (Male, single) under thirty. Candidates must have had sesidential General Hospital experience. Salary £350, rising by £50 per annum to £450 per annum, together with board, lodging, washing, and attendance, valued for purposes of superannuation at £150 per annum. An additional £50 per annum will be paid for possession of a D.P.M.

The appointment is subject to the provisions of the Asylums Officers' Superannuation Act, 1909.

There is a good laboratory and two active Psychiatric Clinics, one attached to the Leicester Royal Infirmary.

Applications, giving particulars of experience, &c., together with names of three references—one of which should be non-professional, and marked "A.M.O." to be sent to the Medical Superintendent.

City Mental Hospital, Humberstone,

LEICESTER.

DEPUTY MEDICAL SUPERINTENDENT (Male) under thirty-five.

Applications for the above post are invited.

Salary £800 per annum, rising by £25 per annum to £850, together with an unfurnished house, valued for superannuation purposes at £50 per annum.

Candidates must have held a resident house appointment in a teaching hospital for at least six months, and be in possession of a Diploma in Psychological Medicine.

The officer appointed will be required to assist at the Out-patient Clinics and to be responsible for the Pathological work.

The appointment is subject to the provisions of the Asylums Officers' Superannuation Act, 1909.

Applications marked "D.M.S." with full particulars of professional career, together with three references, one of which should be non-professional, to be sent to the Medical Superintendent.

ROYAL NAVAL MEDICAL SERVICE

Vacancies exist for MEDICAL OFFICERS in the Royal Navy, and applications are invited for entry in October, 1937.

Candidates below the age of 28 years are preferred and they must be registered under the Medical Acts. No examination in professional subjects will be held but candidates will be required to attend for interview by a Selection Board.

Selected candidates will be entered for Service for a period of three years in the first instance, which may be extended to five years at the discretion of the Admiralty.

At the end of three years' service officers may retire with a gratuity of £400, but those who serve for five years will receive £1,000.

At the end of five years' Short Service permanent commissions will be given to selected officers who wish to make the Naval Medical Service their permanent career. Officers transferred to the permanent list will receive a gratuity of £1,000 (less Income Tax).

Opportunities are available for officers on the permanent list to specialise, and ample provision is made for Post-graduate study.

Copies of the regulations for entry and conditions of Service, including rates of pay and allowances, may be obtained from the Medical Director-General of the Navy, Admiralty, S.W.1, and from the Deans of all Medical Schools.

Applications for entry from intending candidates must be received not later than 31st August, 1937.

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CASUALTY HOUSE SURGEON (Male) required immediately. Salary at the rate of £175 per annum, with residence, board, and laundry.

The appointment is for six months.

Applications, accompanied by copies of not more than three recent testimonials, to be sent to the undersigned.

R. LANCASTER, Secretary-Superintendent.

Longton Hospital, Stoke-on-Trent.
(50 Beds.)

HOUSE SURGEON (Male) required. Salary £180, rising to £200 after six months, with board, residence, and laundry, plus certain fees.

Applications, with copies of recent testimonials, and stating nationality, to be sent immediately to the Chairman of Directors, Longton Hospital, Stoke-on-Trent.

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(1) HONORARY AURAL SURGEON.
Candidates must be Masters of Surgery of the United Kingdom or Fellows of the Royal College of Surgeons of England or must hold the special diploma in Oto-rhino-laryngology.

(2) HONORARY MEDICAL REGISTRAR.
Candidates must be Members of the Royal College of Physicians of London or Edinburgh or M.D. of a University in the United Kingdom.

Applicants must send twelve copies of their application and testimonials to the undersigned by the 21st August, 1937. Canvassing disqualifies.

ARTHUR R. CASH, Gen. Supt. and Secretary.

Greenbank-road, Plymouth, 31st July, 1937.

The Buchanan Hospital,
ST. LEONARDS-ON-SEA. (103 Beds.)

APPOINTMENT OF HON. NEUROLOGIST.

Applications are invited from fully qualified Medical Practitioners for the post of Hon. Neurologist to the above Hospital.

The successful candidate will be required to inaugurate and conduct a clinic in the Out-patients' Department on an approved day, and include in this clinic the treatment of Psychological cases.

Any candidate canvassing any members of the Elective Committee shall be disqualified.

Applications, together with at least three testimonials, should be sent to the undersigned. FRANK HART, Secretary.

SOUTHERN RHODESIA MEDICAL SERVICE

GOVERNMENT MEDICAL OFFICER.

Applications are invited from single, fully qualified Male Medical Practitioners for appointment as a Government Medical Officer in the Southern Rhodesia Medical Service.

Salary will be on the scale £600–£25–£750 per annum. There is also a senior grade (£750–£25–£900) to which promotions are made as vacancies occur. Salary will commence from the date of assumption of duty in Southern Rhodesia. In addition, private practice is allowed.

The successful applicant will be required to sign an agreement for three years' service in the first instance, and thereafter may make application to be placed on the pensionable establishment.

A free second-class steamship passage to Cape Town and first-class railway ticket thence to Southern Rhodesia will be provided.

Canvassing, either directly or indirectly, will disqualify applicants.

The applicants should state the date on which they would be prepared to leave England, if appointed.

Applications, stating age, qualifications, and experience, together with copies of testimonials, should reach the Official Secretary, Office of the High Commissioner for Southern Rhodesia, Rhodesia House, 429, Strand, London, W.C.2 (from whom further particulars and application form may be obtained) not later than 21st August, 1937.

Lancashire County Council.

PARK HOSPITAL, DAVYHULME, Near MANCHESTER.

APPOINTMENT OF SENIOR RESIDENT MEDICAL OFFICER.

Applications are invited from registered Male Medical Practitioners for the appointment of Senior Resident Medical Officer at the above Hospital. Candidates must be unmarried.

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Forms of application may be obtained from the County Medical Officer of Health, Hospital and Medical Department, County Offices, Preston, to whom all applications, accompanied by copies of not more than two recent testimonials, must be forwarded so as to be received not later than Saturday, the 4th September, 1937.

GEORGE ETHERTON, Clerk of the County Council.

County Offices, Preston, 29th July, 1937.

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2. YORKS.—Large Town.—Well-estab. better working-class PRACTICE. Receipt for last twelve months about £1176, with panel of 1150 patients approx. Fees—minimum 2s. 6d., with visits from 3s. 6d. to 7s. 6d. Freehold house for disposal at £900, containing 3 bedrooms, 2 living rooms, surgery, waiting room, &c. Vendor wishes to specialise.
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4. EASTERN COUNTY and MARKET TOWN.—Half Share PARTNERSHIP in Practice estab. some 100 years, owing to retiral of junior partner. Average cash receipts over £2400 p.a., of which over £700 comes from panel and P.A.C. Suitable house available on rental. Ingoing partner should not be more than 30, preferably have a degree and some hospital experience.
5. ASSISTANTSHIP, with a view to a Partnership Share to produce about £1100 p.a. in a well-estab. Practice. Ingoing man must be young, have had considerable hospital experience, and preferably held an ophthalmic H.S. He should be married or engaged, and a Protestant. Will applicants please give fully details of experience, &c.?
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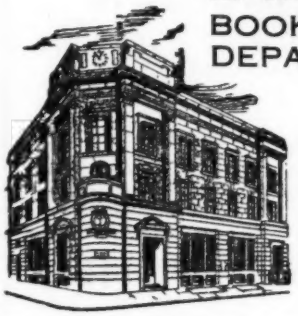

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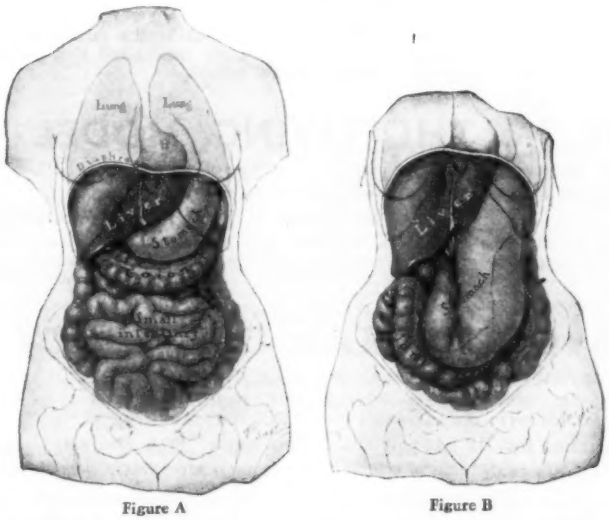

Figure A Figure B

POSITION AND RELATIONSHIP OF THE VISCERA IN THE FEMALE

Figure A — Normal female figure.

Figure B—Visceroptosis (abdominal ptosis, Glenard's disease, enteroptosis); position of colon, lying behind the stomach, indicated by dotted line.

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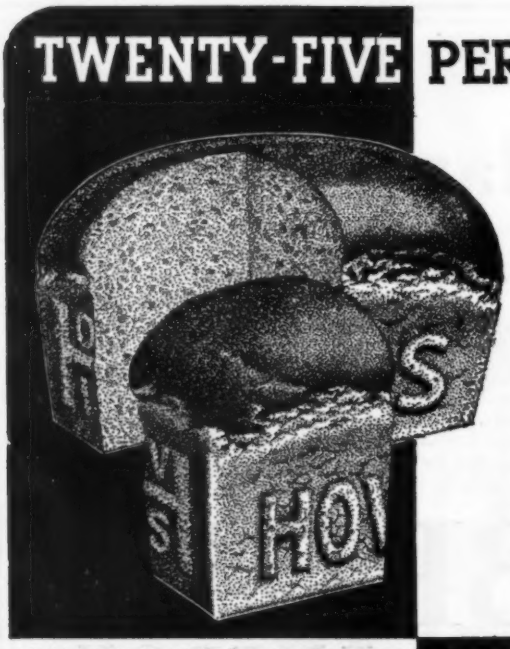

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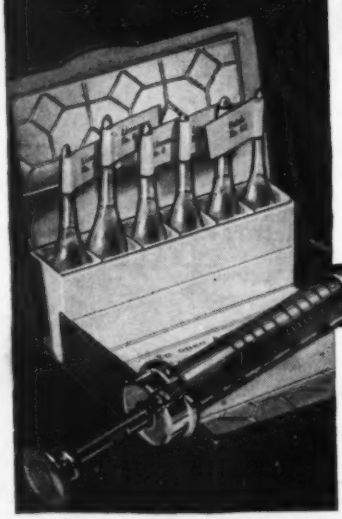

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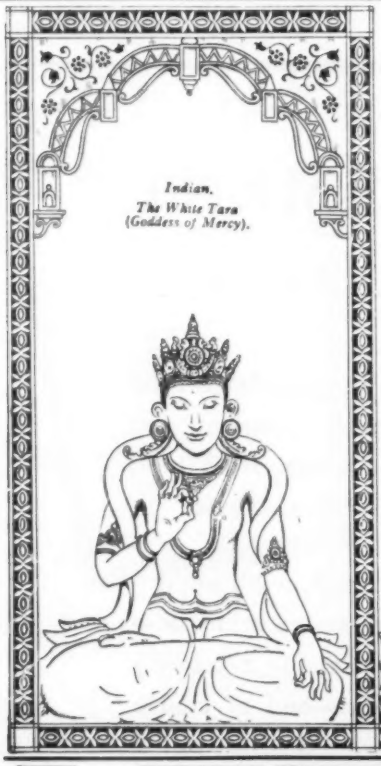

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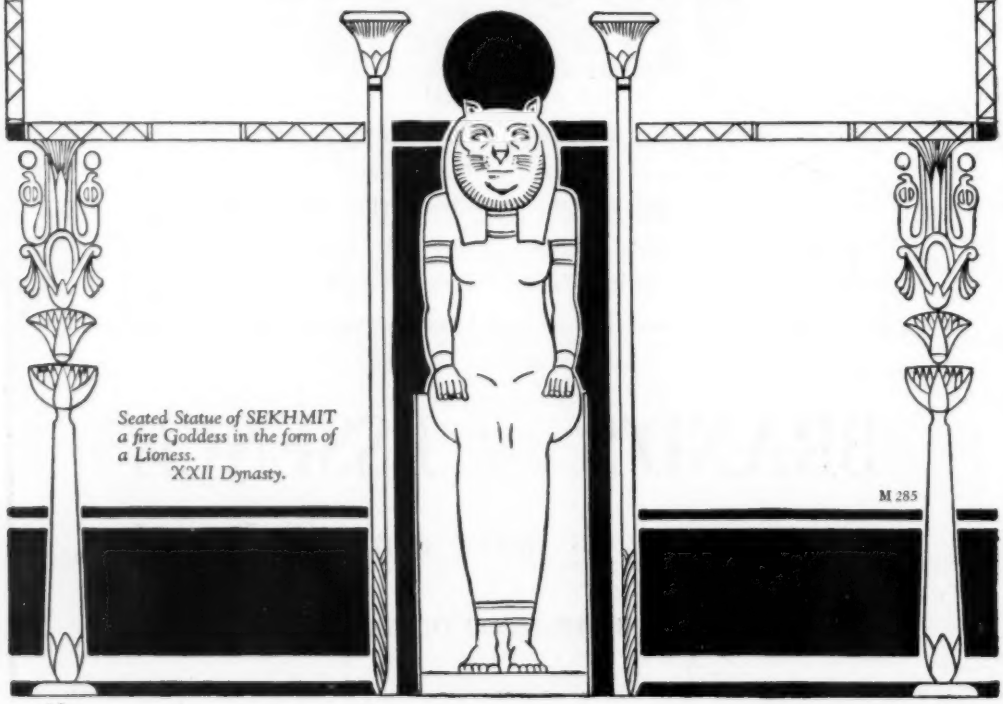

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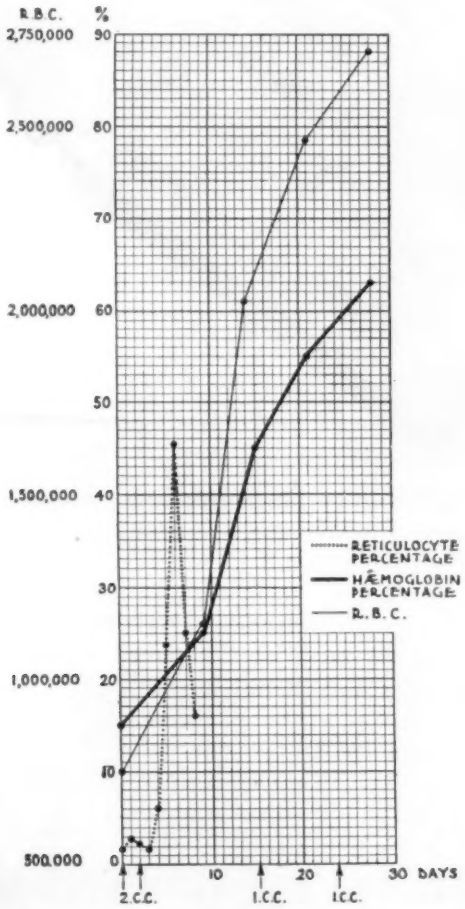

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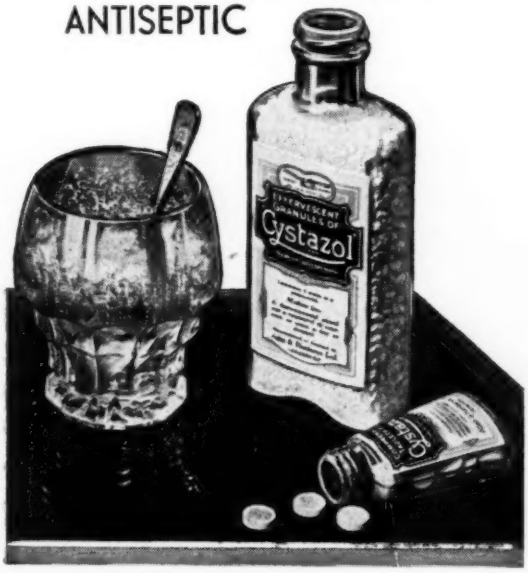

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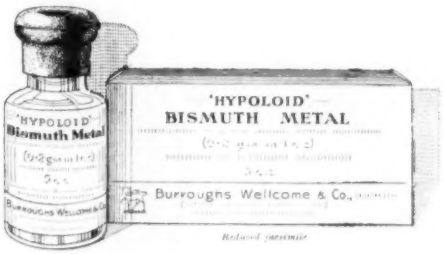

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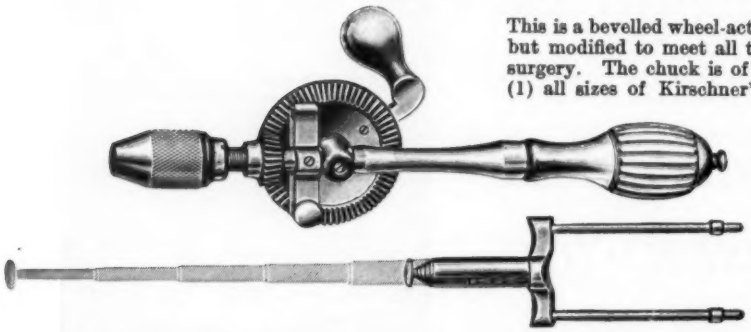

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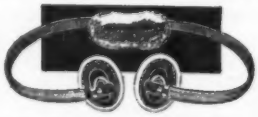

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MEDICAL SUPERINTENDENT: DANIEL F. RAMBAUT, M.A., M.D.

This Registered Hospital is situated in 120 acres of park and pleasure grounds. Voluntary patients, who are suffering from incipient mental disorders or who wish to prevent recurrent attacks of mental trouble, temporary patients, and certified patients of both sexes, are received for treatment. Careful clinical, bio-chemical, bacteriological, and pathological examinations. Private rooms with special nurses, male or female, in the Hospital or in one of the numerous villas in the grounds of the various branches can be provided.

WANTAGE HOUSE

This is a Reception Hospital, in detached grounds with a separate entrance, to which patients can be admitted. It is equipped with all the apparatus for the most modern treatment of Mental and Nervous Disorders. It contains special departments for hydrotherapy by various methods, including Turkish and Russian Baths, the prolonged immersion bath, Vichy Douche, Scotch Douche, Electrical Baths, Plombières treatment, &c. There is an operating Theatre, a Dental Surgery, and X-ray Room, an Ultra-violet Apparatus, and a Department for Diathermy and High Frequency treatment. It also contains Laboratories for bio-chemical, bacteriological, and pathological research.

MOULTON PARK

Two miles from the Main Hospital there are several branch establishments and villas situated in a park and farm of 650 acres. Milk, meat, fruit, and vegetables are supplied to the Hospital from the farm, gardens, and orchards of Moulton Park. Occupation therapy is a feature of this branch, and patients are given every facility for occupying themselves in farming, gardening, and fruit growing.

BRYN-Y-NEUADD HALL

The Seaside house of St. Andrew's Hospital is beautifully situated in a Park of 330 acres, at Llanfairfechan, amidst the finest scenery in North Wales. On the North West side of the Estate a mile of sea coast forms the boundary. Patients may visit this branch for a short seaside change or for longer periods. The Hospital has its own private bathing house on the seashore. There is trout fishing in the park.

At all Branches of the Hospital there are cricket grounds, football and hockey grounds, lawn tennis courts (grass and hard court), croquet grounds, golf course, and bowling greens. Ladies and gentlemen have their own gardens and facilities are provided for handicrafts such as carpentry, &c.

For terms and further particulars apply to the Medical Superintendent (TELEPHONE: No. 2356 and 2357 Northampton), who can be seen in London by appointment.

THE COTSWOLD SANATORIUM

First opened in 1898 and rebuilt in 1925 on the Cotswold Hills seven miles from Cheltenham, for the treatment of Pulmonary and all other forms of Tuberculosis. Aspect S.S.W., sheltered from North and East, elevation 800 feet. Pure bracing air. SPECIAL TREATMENT by artificial PNEUMOTHORAX (X-Ray controlled), TUBERCULINS, and ULTRA-VIOLET RAYS is available when necessary without extra charge. X-RAY plant, Fully Equipped Dental Department, Electric Light Radiators, hot and cold basins and Wireless in all rooms. Up-to-date drainage. Full day & night Nursing Staff. **Terms 5 to 7½ Guineas a week inclusive.**

Med. Supt: GEOFFREY A. HOFFMAN, B.A., M.B., T.C. Dub. *Asst. Phys.:* MARGARET A. HARRISON, M.B., B.S. Lond. *Cons. Laryngologist:* CASSIDY de W. GIBB, F.R.C.S. Edin. *Cons. Dent. Surgeon:* GEORGE V. SAUNDERS, L.D.S. R.C.S.Lond. *Phone:* 81 & 82 Witcombe. Apply: *The Secretary, The Cotswold Sanatorium, Cranham, Gloucester. Telegrams:* "Hoffman, Birdlip."

THE OLD MANOR SALISBURY

A Private Hospital for the Care and Treatment of those of both sexes suffering from MENTAL DISORDERS.

Extensive grounds. Detached Villas. Chapel. Garden and Dairy Produce from own farm. Terms very moderate.
CONVALESCENT HOME AT BOURNEMOUTH Detached Villas standing in 12 acres of ornamental grounds, with tennis courts, etc., which Voluntary, Temporary or Certified Patients may visit by arrangement for long or short period.
Illustrated Brochure on application to the Medical Superintendent. The Old Manor, Salisbury. Telephone: 51.

HAYDOCK LODGE,
NEWTON-LE-WILLOWS, LANCASHIRE.

For the reception and treatment of PRIVATE PATIENTS of both sexes of the UPPER AND MIDDLE CLASSES suffering from Mental and Nervous Diseases, either voluntarily, temporarily, or under certificate. Patients are classified in separate buildings according to their mental condition. Situated in park and grounds of 400 acres. Self-supported by its own farm and gardens in which patients are encouraged to occupy themselves. Every facility for indoor and outdoor recreation. For terms, prospectus, etc., apply MEDICAL SUPERINTENDENT. *'Phone:* Ashton-in-Makerfield 7311. *Tele. Address:* Street, Ashton-in-Makerfield.

FAIRFORD RETREAT, Gloucestershire

(Within two hours of London.) **ESTABLISHED 1822.**

Home life for Ladies and Gentlemen MENTALLY AFFLICTED. Voluntary Patients received without Certificates. The Retreat is pleasantly situated in extensive grounds on the banks of the River Coine, a part of which celebrated trout stream flows through the Estate. There is every facility for sport and Occupational Therapy. The neighbourhood abounds in pleasant walks, and Fairford, being in the Cotswolds on a dry oolitic soil, is remarkably healthy. Own farm and dairy produce.

For terms, which are very moderate, apply to the proprietor Dr. A. C. King-Turner, The Retreat, Fairford, Glos. Telephone 9.

PECKHAM HOUSE, 112, Peckham Road, London, S.E.15

Telegrams: "Alleviated, London." Telephone: Rodney 2841 and 2842.

The above House, which was established in 1826, is an Institution for the care and treatment of persons suffering from mental diseases and nervous disorders. Certified, Voluntary and Temporary patients are received. Separate houses for treatment and accommodation of special cases adjoin the Institution. There is a seaside branch, Kearsney Court, near Dover, to which patients may be sent for treatment or on holiday. Motor and carriage exercise is provided as required. Patients can avail themselves of a course of physical drill. Tennis Courts. Entertainment, dances, and indoor amusements held throughout the year. Terms from £3 3s. per week. Illustrated prospectus and further particulars can be obtained from the MEDICAL SUPERINTENDENT.

CAMBERWELL HOUSE

Telegrams: "PSYCHOLIA, LONDON." 33, PECKHAM RD., LONDON, S.E.5. Telephone: Rodney 4242 (2 lines).

For the treatment of MENTAL DISORDERS.

Also completely detached Villas for Mild Cases, with private suites if desired. Voluntary Patients received. Twenty acres of Grounds, Hard and Grass Tennis Courts, Putting Greens, Bowls, Croquet, Squash Rackets, Recreation Hall with Badminton Court, and all indoor amusements, including Wireless and other Concerts, Occupational Therapy, Callisthenics, and Dancing Classes. X-ray and Actino-therapy, Prolonged Immersion Baths, Operating Theatre, Pathological Laboratory, Dental Surgery, and Ophthalmic Department. Chapel.

Senior Physician: Dr. HUBERT JAMES NORMAN, assisted by three Medical Officers, also resident and visiting Consultants.

An illustrated Prospectus, giving fees which are strictly moderate, may be obtained upon application to the Secretary.

The Convalescent Branch is Hove Villa, Brighton, and is 200 feet above sea level.

CHEADLE ROYAL HOSPITAL, Cheadle, Cheshire.

This REGISTERED HOSPITAL, with a SEASIDE BRANCH at Colwyn Bay, N. Wales, is for the treatment and care of those of the Upper and Middle Classes suffering from MENTAL AND NERVOUS DISEASES.

The Hospital is governed by a COMMITTEE, appointed by the TRUSTEES of the Manchester Royal Infirmary.

In addition to the Main Buildings there are separate villas. Extensive grounds. Hard and grass tennis courts, cricket and croquet grounds, and a court for badminton. There are also wireless installations. Golf may be had within easy distance. Occupational Therapy.

VOLUNTARY, TEMPORARY AND CERTIFIED PATIENTS received.

The Hospital is nine miles from Manchester, 50 minutes by rail from Liverpool, and 3½ hours from London.

For terms and further particulars apply to the Medical Superintendent, who may be seen in Manchester BY APPOINTMENT. *Telephone: Gatley* 2231 (3 lines).

PRIOR PLACE SANATORIUM

HEATHERSIDE, CAMBERLEY, SURREY.

FOR THE TREATMENT OF PULMONARY TUBERCULOSIS

Well situated on high ground and surrounded by pines and heather.
All rooms are fitted with electric light, wash basins with hot and cold water, and radiators.
X ray plant. Day and night nursing staff.

RESIDENT MEDICAL SUPERINTENDENT: Dr. H. O. BLANFORD, to whom application for admission can be made.

PARK SANATORIUM

(FORMERLY SANATORIUM TURBAN)

DAVOS-PLATZ, SWITZERLAND

First-class house, 5,150 ft. above sea-level. Large park and wood belonging to the sanatorium. Terms for board and residence, including room, medical treatment, etc., from Frs.16.– per day. Prospectus.

Medical Superintendent, F. BAUER, M.D.

SHAFTESBURY HOUSE

FORMBY-BY-THE-SEA, Nr. LIVERPOOL

Specially built and licensed for the care and treatment of a limited number of Ladies and Gentlemen suffering from NERVOUS and MENTAL breakdown. Voluntary and certified patients received. Ladies also admitted as Temporary Patients without certification. Terms moderate. *Apply*, RESIDENT PHYSICIAN, who may be seen at 31, Rodney Street, Liverpool, by appointment. *Tel. No. 8 Formby.*

CALDECOTE HALL

NUNEATON
WARWICKSHIRE

('Phone: Nuneaton 241)

Residential treatment of

Functional Nervous Disorders

including Alcoholism and other Addictions

(Certifiable cases are not received)

This beautiful mansion situated in the heart of the country (less than two hours from London by L.M.S.R.) and surrounded by charming pleasure grounds in which games and outdoor occupational therapy are available is devoted to the treatment of Functional Nervous Disorders by psychotherapeutic and ancillary methods.

Illustrated Brochure and particulars obtainable from A. E. CARVER, M.D., D.P.M., Resident Medical Superintendent.

THE CLINIC

20 Devonshire Place
London, W.1

Tel.: Welbeck 4444 (20 lines)

A NURSING HOME FOR SURGICAL, MEDICAL AND MATERNITY CASES

Fees 10 gns. to 18 gns. per week (Average—14 gns.).
3 Operating Theatres.
150 State Registered Nurses.
2 Resident Medical Officers (for emergencies).

Patients only received under the supervision of their own Medical Practitioner.

Drugs and Dressings free (other than Proprietary Articles).
Illustrated Brochure on application to Secretary.

TOR-NA-DEE SANATORIUM

MURTLE, DEESIDE, ABERDEENSHIRE

FOR THE DIAGNOSIS AND TREATMENT OF ALL FORMS OF TUBERCULOSIS

Managing Director: DAVID LAWSON, M.D., F.R.S.E.

Southern aspect. Low rainfall. Pure bracing air. Sheltered grounds. Beautiful surroundings. All modern equipment for diagnosis and treatment, including operating theatre. **No extra charge for X Rays, Artificial Pneumothorax, Ultra-Violet Light, or other special treatment.**

Day and night Nursing Staff. All bedrooms have central heating, electric light, hot and cold running water, and wireless (head-phones). Comfortable and airy public rooms.

Medical Superintendent: J. M. JOHNSTON, M.B., M.R.C.S., D.P.H. For terms and prospectus apply to the Secretary.

Telephone: Cults 107.

Smedley's

Great Britain's Greatest Hydro

Matlock

Unrivalled suites of Baths, Turkish and Russian Baths, Aix and Vichy Douches, Massage; Plombières Treatment, Studa Chair, and Electric Installation for Baths and other Medical purposes, Dowsing Radiant Heat, Infra Red Light, Artificial Sunlight, d'Arsonval High Frequency, Diathermy, Nauheim Baths, Soapless Foam Baths, etc. "Certified" Milk from own farm. Large winter garden. Orchestra. Special provision for invalids. Night attendance. Over 60 trained Male and Female Nurses, Masseurs, Attendants, etc.

Resident Physicians: G. C. R. HARRINSON, M.B., B.Ch., B.A.O.(R.U.I.), R. MACLELLAND, M.D., C.M.(Edin.). **TERMS, 13s. to 18s. per day, inclusive of board.**

Illustrated Brochure C.J. and full information on request.

Telephone—No. 17 (3 lines). *Telegrams*—Smedleys, Matlock.

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LIFE

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Harrogate . . . always

● *Life in her waters . . . .*

specially suitable for the treatment of Disorders of the Liver—congestion, cirrhosis, jaundice, cholecystitis, cholelithiasis, and tropical liver: Diseases of the Skin—eczema, psoriasis, the coccal infections of the skin, etc.: the Chronic Rheumatic Diseases—Arthritis, Fibrositis, Neuritis, Gout, Hyperpiesis, Mucous Colitis, Functional Disorders of the Heart, Pelvic Disorders of Women, Convalescence from acute illness.

A wide range of Sulphur waters, strong and mild, and of Iron waters, both saline iron and pure chalybeate, is available for dealing with the large group of disorders amenable to Spa treatment. Prescribed diets obtainable at hotels and boarding houses, without extra charge. Complimentary and reduced price facilities for the Cure, Accommodation and Amusements for Members of the Medical Profession.

● *Life in her air, recreations, concerts, surroundings . . .*

Harrogate

MONTHLY RETURN TICKETS AT A PENNY A MILE

"IT'S QUICKER BY RAIL"

Descriptive Booklet from Spa Manager, Harrogate 6 or any L.N.E.R. Office or Agency.

"A Spa that is different."

RHEUMA SPA OF WALES

KINMEL HALL, ABERGELE

For rheumatic and similar disabilities this Spa offers recuperative advantages different from any other Spa.

Most modern treatments under supervision of qualified Resident Physician.

Beautiful country mansion in own 1000 acres. First-class cuisine, special diets.

IDEAL HOLIDAY CENTRE

Golf, Tennis, Swimming Pool, Fishing. All games Country Club (licensed).

Write for handsome book—post free—The Secretary, Kinmel Hall, Abergele. Telephone: Abergele 156/7.

NORTHUMBERLAND HOUSE

GREEN LANES,

FINSBURY PARK, N.4

A PRIVATE HOSPITAL for the treatment of mental and nervous illnesses. Conveniently situated and easy of access from all parts. Occupational Therapy, Psychotherapy, and other modern forms of treatment.

Telephone: Stamford Hill 2688.

For further particulars apply to the MEDICAL SUPERINTENDENT.

ST. VINCENT'S ORTHOPÆDIC HOSPITAL,

Eastcote, Pinner, Middlesex.

PRIVATE WARDS FOR ORTHOPÆDIC CASES. An entirely New Wing containing Private Rooms and a Children's Ward for Private Patients has been opened.

Patients in these wards will be under the care of members of the visiting staff. Charges for Private Rooms from £5 5s. per week. For further particulars apply to the Matron.

HEIGHAM HALL, NORWICH

A PRIVATE MENTAL HOME situated in 14 acres of well-wooded grounds. For Ladies and Gentlemen suffering from Nervous or Mental Illness. Voluntary Patients, Temporary Patients, and Patients under Certificates are admitted for Treatment. Fees: from 4 guineas a week upwards, according to requirements. A few vacancies exist for Ladies and Gentlemen at reduced fees on the recommendation of the Patient's own Physician.

Apply to Dr. J. A. SMALL,

Telephone: 80 Norwich. Telegrams: Small, 80 Norwich.

PRIVATE PATIENTS

London County Council. — Accommodation for Male Patients (voluntary, temporary, or certified) is provided in the private section of Claybury Mental Hospital, Woodford-bridge, Essex. Terms, exclusive of clothing and special luxuries, 42s. a week for London cases, 49s. a week for others.

For particulars apply to the Medical Superintendent at the Hospital, or to the Chief Officer, Mental Hospitals Department, Shell-Mex House, Strand, W.C.2.

STRETTON HOUSE,

Church Stretton, Shropshire.

A PRIVATE HOME for the treatment of gentlemen suffering from Mental and Nervous Illness, including the allied Disorders of Alcoholism and the Drug Habit. All types of early Mental and Nervous Cases are received without Certificates as Voluntary Boarders. Bracing hill country. See "Medical Directory," p. 2328.—Apply to Medical Superintendent. 'Phone 10 P.O., Church Stretton.

SPRINGFIELD HOUSE

'Phone: BEDFORD 3417. **Near BEDFORD**

For Mental Cases with or without Certificates.

Ordinary Terms: Five Guineas per week (including Separate Bedrooms for all suitable cases without extra charge).

For forms of admission, &c., apply to the Resident Physician, CEDRIC W. BOWER.

INTERVIEWS IN LONDON BY APPOINTMENT.

MALLING PLACE, KENT

For LADIES and GENTLEMEN of Unsound Mind

Terms moderate: Apply to Resident Medical Superintendent. Telegrams: ADAM WEST MALLING. Telephone: No. 2 MALLING.

Grove House, All Stretton, Church

STRETTON, SHROPSHIRE.

A PRIVATE HOME for the care and treatment of a limited number of Ladies Mentally Afflicted.

Climate healthy and bracing.

Apply to Dr. MCCLINTOCK, Proprietor and Resident Medical Superintendent.

HILL END HOSPITAL AND CLINIC

FOR THE PREVENTION AND TREATMENT OF MENTAL AND NERVOUS DISORDERS

(20 miles from London)

Ladies suffering from all forms of MENTAL ILLNESS are received for treatment, on modern lines, as Voluntary, Temporary, or Certified Private Patients at the Hill End Hospital. Convalescent or mild cases can be treated in a delightful country mansion, with extensive grounds, known as

HIGHFIELD HALL,

situate about a mile away from the Hospital.

FEES TWO TO THREE GUINEAS PER WEEK.

For further particulars apply to the Medical Superintendent W. J. T. KIMBER, L.R.C.P., D.P.M.

ST. ALBANS, HERTS

THE COPPICE, NOTTINGHAM.

HOSPITAL FOR MENTAL DISEASES.

President: The Right Hon. LORD BELPER.

This Institution is exclusively for the reception of a limited number of PRIVATE PATIENTS of both sexes, of the UPPER and MIDDLE CLASSES, at moderate rates of payment. It is beautifully situated in its own grounds, on an eminence a short distance from Nottingham, and commands an extensive view of the surrounding country; and from its singularly healthy position and comfortable arrangements affords every facility for the relief and cure of those mentally afflicted. Voluntary and Temporary Patients received. Occupational Therapy. For terms, &c., apply to the Medical Superintendent.

Telephone: 64117 Nottingham.

CLARENCE LODGE

CLAPHAM PARK, LONDON

Situated in 3½ acres of secluded gardens.

HOME FOR TWELVE MENTAL PATIENTS (LADIES).

Well-appointed private house. Home comforts and Trained Nursing Staff. Eminent Mental Specialist. Visiting Physician.

Station: Clapham Common Tube.

Phone: Tulse Hill 4013

Apply MISS THWAITES

BARNWOOD HOUSE, GLOUCESTER.

A REGISTERED HOSPITAL FOR THE CARE AND TREATMENT OF LADIES AND GENTLEMEN SUFFERING FROM NERVOUS AND MENTAL DISORDERS.

Within two miles of the G.W. Railway and L.M. & S. Railway Stations at Gloucester, the Hospital is easily accessible by rail from London and all parts of the United Kingdom. It is beautifully situated at the foot of the Cotswold Hills, and stands in its own grounds of over 280 acres. Voluntary Boarders of both Sexes are also received for treatment.

Special accommodation for Lady Voluntary Boarders is also provided at the MANOR HOUSE, which has its own private grounds and is entirely separate from the main Hospital.

For particulars as to terms, &c., apply to G. W. T. H. FLEMING, M.R.C.S., L.R.C.P., D.P.M., Medical Superintendent.

Telephone: No. 6207 Barnwood.

THE WARNEFORD, OXFORD.

HOSPITAL FOR MENTAL DISORDERS.

President: The Right Hon. the LORD SAYE AND SELE.

This Registered Hospital for the Treatment and Care, at moderate charges, of Mental Patients belonging to the educated classes, stands in a healthy and pleasant situation on Headington Hill, near Oxford. Voluntary and Temporary Patients are also received for treatment. The adjacent estate of HIGHFIELD PARK has recently been acquired and the house, which has been modernised and equipped with every comfort, is now available for mild and convalescent patients. Private suites can be arranged.

For further particulars apply to the Physician-Superintendent.

Telegraphic Address: "Relief, Old Catton." Telephone: 290 Norwich.

NERVOUS & MENTAL AFFECTIONS

Ladies only received

The Grove, Old Catton, Norwich.

A High-class Home for the Curative Treatment of Nervous Affections. Voluntary Boarders are also received without certificates.

For full particulars apply to the Misses MCLINTOCK or to Dr. S. BARTON, 34, Surrey-street, Norwich, Visiting Physician.

CITY OF LONDON MENTAL HOSPITAL

Near DARTFORD, KENT.

Ladies and Gentlemen received for treatment under certificates, and without certificates as either VOLUNTARY or TEMPORARY PATIENTS, at a weekly fee of TWO GUINEAS, and upwards.

CHISWICK HOUSE, PINNER, MIDDLESEX.

Telephone: Pinner 234.

A PRIVATE HOSPITAL FOR THE TREATMENT AND CARE OF MENTAL AND NERVOUS ILLNESSES IN BOTH SEXES.

A modern country house, 12 miles from Marble Arch, in attractive and secluded surroundings.

Fees from 10 guineas per week inclusive.

Cases under certificate, Voluntary and "Temporary" Patients received for treatment. DOUGLAS MACAULAY, M.D., D.P.M.

FENSTANTON

Christchurch Road, Streatham Hill, S.W.2

A Private Home for the Treatment of LADIES with Mental and Nervous Disorders. Psycho-Therapy, Physio-Therapy, &c. 12 acres of grounds

Apply: Dr. MADELINE R. LOCKWOOD,
phone: TULSE HILL 7181 *Resident Physician Superintendent.*

LITTLETON HALL, BRENTWOOD, ESSEX

(18 MILES FROM LONDON.)

400 feet above sea.

HOME for few LADIES Mentally Afflicted. Large grounds. Liverpool st. 26min. Stations Brentwood, Shenfield, one mile. Boarders received. Apply Dr. Haynes Telephone and Telegrams: Haynes Brentwood 45.

PENDYFFRYN HALL SANATORIUM

PENMAENMAWR, NORTH WALES.

All Modern Methods of Treatment Available.

Ideally situated for the treatment of Tuberculosis. Sheltered from E. & N.E. winds. Climate mild and bracing. Low rainfall, high average of sunshine. The Sanatorium is situated in its own park. There are miles of graduated walks through pine, gorse and heather, rising to 1,000 ft., and commanding extensive sea and mountain views. Central heating, electric light, X-ray installation. Wireless in all rooms. Full day and night nursing staff. Special milk supply from a tuberculin tested herd. Easily accessible from LONDON (4½ hours), MANCHESTER, LIVERPOOL, BIRMINGHAM and the North.

Resident Physicians: **Dennison Pickering, M.D.; J. N. P. Moore, M.D.**

For particulars apply to the Secretary, Pendyffryn Hall, Penmaenmawr, North Wales. 'Phone 20

NEW LODGE CLINIC,

WINDSOR FOREST.

New Lodge Clinic was founded in 1921 in order to provide for the scientific investigation and treatment of disease by a "team" of physicians and specialists.

All forms of non-infectious medical cases are admitted, special attention being paid to disorders of digestion and metabolism, arthritis, anæmias, asthma, heart and kidney disease, and functional and organic nervous disorders.

Particulars can be obtained on application to

The Secretary, New Lodge Clinic, Windsor Forest, Berks. *Telephone:* **181 & 182, Winkfield Row.**

UNIVERSITY COLLEGE HOSPITAL MEDICAL SCHOOL

(University of London)

University Street, W.C.1.

WINTER SESSION commences TUESDAY, 5th October, 1937.

Scholarships and Prizes exceeding £1000 awarded annually, and numerous vacancies for House Appointments, also Senior Posts for Registrars, &c.

DENTAL SCHOOL DEPARTMENT

(NATIONAL DENTAL HOSPITAL, GREAT PORTLAND-STREET, W.)

Recently reorganised and equipped on the highest standard of modern requirements.

Full particulars can be had on application to the Dean.

Central London Ophthalmic Hospital,

Judd-street, St. Pancras, W.C.1.

There is a vacancy for a PATHOLOGIST. Candidates must be duly registered Medical Practitioners and must be willing to attend the Hospital on three afternoons each week. The appointment is for one year (subject to re-election) and carries with it an honorarium of £105 per annum.

Applications, with copies of not more than four testimonials, must reach the Secretary of the Hospital not later than August 31st.

Central London Ophthalmic Hospital,

Judd-street, St. Pancras, W.C.1.

Applications are invited for the post of ASSISTANT SURGEON. Candidates must be Fellows of the Royal College of Surgeons (England) or hold the degree of M.S. (London) in Ophthalmology, and must have held a post as Clinical Assistant for two years at least at a recognised Ophthalmic Hospital.

Applications, with copies of not more than four testimonials, must reach the Secretary of the Hospital not later than August 31st.

Central London Ophthalmic Hospital,

Judd-street, St. Pancras, W.C.1.

Applications are invited from registered Medical Practitioners for the posts of SENIOR AND JUNIOR HOUSE SURGEON, vacant on September 30th. The Junior House Surgeon is a candidate for the Senior post. Salary £120 and £100 per annum respectively, with board and residence.

Applications, with copies of three testimonials, should reach the Secretary on or before August 31st.

East Ham Memorial Hospital,

Shrewsbury-road, E.7.
(100 Beds.)

Applications are invited for the post of HOUSE PHYSICIAN (Male). The appointment is for six months, commencing 1st September. Salary at the rate of £150 per annum, with board, residence, and laundry.

Applications, stating age, nationality, experience, and full particulars, together with copies of three testimonials, should reach the undersigned by 19th August.

REGINALD PERRY, Secretary.

A Studentship is offered to a young graduate in Medicine or Science desiring experience in the experimental study of Malignant Growths from the Biological, and particularly from the Virus aspect, with a view to undertaking independent investigations later in this field.

Consideration will be given to any special interest or experience submitted by candidates, e.g., previous training in Histopathological or Immunological methods, or in Pathological and Physiological Chemistry.

The selected candidate will be attached to the Lister Institute of Preventive Medicine. The Studentship will be tenable for three years, but subject to annual renewal on report of satisfactory progress. The value of the Studentship will be £300 for the first, £350 for the second, and £450 for the third year if the selected candidate is medically qualified, and £250, £300, and £350 if the candidate holds a degree in science.

Applications, with full particulars of academic and post-graduate career, together with names of two referees familiar with the candidate's career and work, to be sent to the General Secretary, British Empire Cancer Campaign, 11, Grosvenor-crescent, London, S.W.1, before September 7th, 1937.

The Royal Eye Hospital,

St. George's-circus, Southwark, S.E.1.

SENIOR HOUSE SURGEON and Two ASSISTANT HOUSE SURGEONS required at the above Hospital. The appointment is in the first instance for a period of six months, with board and residence as from 1st October.

Salaries: Senior House Surgeon at the rate of £150 per annum. Assistant House Surgeons at £100 per annum.

Candidates must be registered Practitioners.

Applications, with copies of three recent testimonials, should be sent to the Secretary not later than Wednesday, 1st September.

F. E. D'ALTON, Secretary.

Manor House Hospital,

Golders-green, London, N.W.11.

Applications are invited for the post of JUNIOR MEDICAL OFFICER. Salary at the rate of £200 per annum, with board, residence. Candidates, male and unmarried, must be fully qualified and registered.

Applications, stating full particulars and accompanied by copies of not more than three recent testimonials, should be addressed to reach the undersigned as soon as possible.

JAMES W. LINKHORN, F.C.C.S., Secretary.

Miller General Hospital,
Greenwich-road, S.E.10

Applications are invited for the following posts :—
HOUSE PHYSICIAN. Male; unmarried. Salary £100 per annum.
HOUSE SURGEON. Male; unmarried. Salary £100 per annum.
CASUALTY OFFICER. Male; part time; afternoon session. Salary £150 per annum, non-resident.
Fuller particulars on application.
The appointments are for six months from 1st October, 1937. There are six Resident Officers.
Application forms can be obtained from the Secretary, and must be returned not later than 23rd August, 1937.
30th July, 1937.

West London Hospital,
Hammersmith-road, W.6. (239 Beds.)

Required first week in September one RESIDENT ANÆSTHETIST (Male). The appointment is tenable until 31st March, 1938, subject to one month's notice on either side. Salary at the rate of £100 a year, with board, lodging, and laundry allowance.
Canaidates must be registered under the Medical Act.
Applications (which must be made on printed forms, obtained from me) must reach me not later than first post on Friday, 27th August. Selected candidates will be required to call upon such members of the Medical Staff as directed; to be in attendance at the Medical Council Meeting on Friday, 3rd September, at 4.30 P.M. and the House Committee Meeting at 5 P.M. the same day, when the appointment will be made.
H. A. MADGE, Secretary.

The Queen's Hospital for Children,
Hackney-road, London, E.2.

RESIDENT MEDICAL OFFICER required on October 1st, 1937.
The appointment is made for six months, and may be extended for further periods of six months, but cannot be held for more than two years.
The Resident Medical Staff consists of the Resident Medical Officer as above, three Casualty Officers, two House Physicians, and one House Surgeon.
Salary £200 per annum, with board, residence, and laundry
Candidates must have held a responsible resident appointment at a recognised hospital.
Forms of application may be obtained from the undersigned, and must be completed and returned on or before 6th September.
CHARLES H. BESSELL, Secretary.
August 1st, 1937.

The Prince of Wales's General
HOSPITAL, London, N.15

The following Resident Posts will be vacant on 15th September next :—
(*a*) ONE JUNIOR HOUSE PHYSICIAN.
(*b*) TWO JUNIOR HOUSE SURGEONS.
Salary at the rate of £90 per annum, board, residence, and laundry.
Appointments held for six months, but holders are eligible for a further term as Senior.
Candidates (Male and unmarried) must be fully qualified and registered, and applications (on the prescribed form), together with copies of three recent testimonials, should be sent to the undersigned on or before Wednesday, 1st September, 1937.
J. C. BURDETT, Director and House Governor.
5th August, 1937.

The Royal Cancer Hospital (Free)
(Incorporated under Royal Charter),
Fulham-road, London, S.W.3.

Applications are invited for the two posts of ASSISTANT RADIOLOGIST at this Hospital.
Applicants must be registered Medical Practitioners, who hold a Diploma in Radiology.
The appointments will be for one year commencing on the 1st October, 1937, at a salary at the rate of £350 per annum each.
Applications to be made on a form which will be supplied by the Secretary, together with three (copies only) recent testimonials, should be sent to the Secretary on or before Wednesday, the 8th September, 1937.
CLEMENT COBBOLD, Secretary.

Victoria Hospital for Children,
Tite-street, Chelsea, S.W.3 (138 Beds.)

The Committee of Management invite applications for the post of locum CASUALTY OFFICER for a period of two months, commencing 1st September next.
Hours 9 A.M. to 1.30 P.M. daily (including Saturday).
Salary at the rate of £200 per annum, with lunch. There is a possibility of reappointment to a resident post afterwards.
Candidates are expected to attend a sub-committee for an interview and should send their applications, and copies of three testimonials, to the Secretary, not later than first post on Friday the 20th August.
D. ST. JOHN BAMFORD, Secretary.

Queen Charlotte's Maternity Hospital.
Marylebone-road, N.W.1.

Applications are invited from registered Medical Practitioners for the following appointments :—
ASSISTANT RESIDENT MEDICAL OFFICER (Male) Salary £80 per annum.
RESIDENT ANÆSTHETIST AND DISTRICT RESIDENT MEDICAL OFFICER, 6 months Salary £90 per annum.
RESIDENT ANÆSTHETIST, 3 months. Salary £100 per annum
with board, residence, and laundry allowance (4s. weekly).
Appointments to commence on the 1st October, 1937.
The Assistant Resident Medical Officer is appointed for three months, and on completion will be expected to proceed to the post of Senior Resident Medical Officer (for three months) on the recommendation of the Medical Staff (salary £100 per annum). Obstetric experience desirable.
Applications, stating age, previous experience, with copies of three testimonials, should be sent to the Secretary by the 3rd September.
H. B. STOKES, Secretary-Superintendent.

The Nelson Hospital, Merton, S.W.20.
(86 Beds.)

RESIDENT HOUSE SURGEON (Male, unmarried) required 1st September, 1937, for duties in connexion with Maternity Department and Women's Ward—share Casualty work. Appointment for six months in first instance.
Salary at rate of £150 per annum, plus usual allowances and fees earned.
Candidates must be British by nationality and birth.
Applications, with copies of recent testimonials, should be sent to the Secretary forthwith.

UNIVERSITY OF LONDON

EXTERNAL EXAMINERSHIPS 1938

The Senate announce the following vacant External Examinerships for the year 1938. There is one vacancy in each subject.
FINAL AND HIGHER EXAMINATIONS FOR MEDICAL DEGREES.
Forensic Medicine.
Hygiene.
Application form (or forms if more than one Examinership is applied for) and particulars of the remuneration and duties can be obtained from the External Registrar.
Candidates must send in their names to the External Registrar, A. CLOW FORD, M.B.E., B.A., with any attestation of their qualifications they may think desirable, on or before Wednesday, 15th September, 1937. (Envelopes should be marked "Examinerships.")
The Senate desire that no application of any kind be made to individual members.
If testimonials are submitted, one copy only of each is required. In no case should original testimonials be submitted.
HERBERT L. EASON, Principal.
University of London, W.C.1.

Borough of Ilford.

APPOINTMENT OF ASSISTANT DENTAL SURGEON.
Applications are invited from Registered Dental Surgeons of either sex holding a degree or diploma in Dental Surgery for the above whole-time appointment at a commencing salary of £450 per annum, rising by annual increments of £25 to a maximum of £500 per annum.
The duties of the officer appointed will be mainly connected with the dental inspection of school-children, but he will be required also to assist when necessary with the other dental services of the Council.
The appointment is subject to the provisions of the Local Government and Other Officers' Superannuation Act, 1922, and to formal agreement, and the selected applicant will be required to pass a medical examination by and to the satisfaction of the Medical Officer of Health. The appointment will also be subject to three months' notice on either side.
Forms of application, together with the conditions of appointment and list of duties, may be obtained from the undersigned.
Applications on the prescribed form, together with copies of two recent testimonials, must be received by me in an envelope endorsed "Assistant Dental Surgeon" at the Town Hall, Ilford, not later than the 26th day of August, 1937.
Canvassing, directly or indirectly, will be a disqualification.
CHARLES N. ROBERTS, Town Clerk.
Town Hall, Ilford, August, 1937.

General Lying-in Hospital, York-road,
Lambeth, S.E.1.

Applications are invited for the post of JUNIOR RESIDENT MEDICAL OFFICER AND ANÆSTHETIST. Salary at the rate of £100 per annum, with board, residence, and laundry. Appointment for three months, commencing 1st October. The successful candidate will, subject to satisfactory service, be required to succeed to the Senior Medical Officer's post for a further three months.
Applications, stating age and qualification, with copies of three recent testimonials, to be sent to the Secretary not later than Friday, 27th August.

Leicester Royal Infirmary.

(500 Beds.)

(VACANCIES FOR OCTOBER 1ST, 1937.)

HOUSE SURGEONCIES (One).

Salary £125 per annum. Applicants must have held a Resident Hospital post or had similar experience of Hospital work. Unsuccessful candidates will be considered for Senior Casualty Officer if they so intimate.

CASUALTY OFFICERS.

Senior Casualty Officer. Fellowship standard. Salary £125 per annum. Junior Casualty Officer. Salary £100 per annum.

HOUSE PHYSICIANCIES (Two).

Salary £125 per annum. Applicants must have held a resident Hospital post or had similar experience of Hospital work.

RESIDENT ANÆSTHETIST

Salary at the rate of £150 per annum for first 6 months, £200 per annum for second 6 months, £225 for third 6 months, £250 fourth 6 months.

Applications, with copies of three recent testimonials, to be forwarded to the undersigned not later than the 31st August.

GEO. W. COOLING, House Governor.

Appointments for 6 months will be made on the 8th September.

4th August, 1937.

Great Yarmouth General Hospital.

(72 Beds.)

Applications are invited for the post of HOUSE SURGEON (one of two appointments). Duties to commence 23rd August.

Applicant must be Male and unmarried.

Salary at the rate of £140 per annum, with board, residence, and laundry.

Applications, stating age and qualifications, together with copies of three recent testimonials, to be forwarded to the undersigned. FREDK. L. GATFIELD, Secretary.

Beckett Hospital and Dispensary, BARNSLEY.

(153 Beds. 4 Residents.)

Applications are invited for the post of JUNIOR HOUSE SURGEON (Male), General Surgical, Ear, Nose, and Throat, Gynæcology, and Anæsthetics. Candidates must be fully qualified, and registered.

Salary, £200 per annum, with board, residence, and laundry.

Applications, stating age, qualifications, accompanied by testimonials, should be addressed to the undersigned immediately. ARTHUR L. BOURNE, Secretary-Superintendent.

3rd August, 1937.

Northamptonshire.

A TEMPORARY ASSISTANT MEDICAL OFFICER (Female) is required for a period of three months to undertake duties in maternity and child welfare and school medical inspection. Salary at the rate of £500 per annum, with travelling and subsistence allowance according to the County Scale.

Applications, together with two testimonials or references, should be sent to the undersigned not later than 21st August.

C. M. SMITH, County Medical Officer of Health.

Health Department, Guildhall-road, Northampton.

10th August, 1937.

King Edward VII Hospital, Windsor.

(200 Beds.)

RESIDENT MEDICAL OFFICER required (Senior of five residents). Applicants must be fully qualified and registered and have held a resident appointment.

Salary at the rate of £200 per annum, together with board, residence, and laundry allowance.

Applications, with copies of recent testimonials, should be sent to the undersigned not later than August 21st.

ARTHUR E. CHURCHER, Secretary.

Hove General Hospital, Hove.

(50 Beds.)

Applications are invited for the appointment of JUNIOR RESIDENT MEDICAL OFFICER (Male). Salary £120 per annum, with board, apartments, and laundry.

Applications, stating age, qualifications, and experience, together with three recent testimonials, to be forwarded to the undersigned not later than Monday, August 23rd.

KENNETH C. BOOKER, Secretary-Superintendent.

Royal Infirmary, Blackburn.

(240 Beds. Five Residents.)

CASUALTY OFFICER (Male) required. Salary £175 per annum.

The Casualty Officer is also attached to the Fracture Clinic and Fracture Wards.

Applications, with copies of testimonials, stating age, nationality, experience, &c., to be sent to the undersigned as early as possible.

T. DEWHURST, General Superintendent and Secretary.

Royal Infirmary, Blackburn.

This Institution is recognised for the Surgical Practice required for the F.R.C.S. examination.

ROYAL NAVAL MEDICAL SERVICE

Vacancies exist for MEDICAL OFFICERS in the Royal Navy, and applications are invited for entry in October, 1937.

Candidates below the age of 28 years are preferred and they must be registered under the Medical Acts. No examination in professional subjects will be held but candidates will be required to attend for interview by a Selection Board.

Selected candidates will be entered for Service for a period of three years in the first instance, which may be extended to five years at the discretion of the Admiralty.

At the end of three years' service officers may retire with a gratuity of £400, but those who serve for five years will receive £1,000.

At the end of five years' Short Service permanent commissions will be given to selected officers who wish to make the Naval Medical Service their permanent career. Officers transferred to the permanent list will receive a gratuity of £1,000 (less Income Tax).

Opportunities are available for officers on the permanent list to specialise, and ample provision is made for Post-graduate study.

Copies of the regulations for entry and conditions of Service, including rates of pay and allowances, may be obtained from the Medical Director-General of the Navy, Admiralty, S.W.1, and from the Deans of all Medical Schools.

Applications for entry from intending candidates must be received not later than 31st August, 1937.

Rowley Regis Borough Council.

DEPUTY MEDICAL OFFICER OF HEALTH AND ASSISTANT SCHOOL MEDICAL OFFICER (Female).

The Council of the Borough of Rowley Regis invite applications for the above whole-time appointment from duly qualified registered Medical Practitioners holding a Diploma of Public Health and not over forty years of age. The Officer appointed must have had experience in Maternity and Child Welfare, Pre-natal and School Medical Work, and must possess the necessary qualifications to act as Medical Supervisor of Midwives. The salary will be £600, and will rise, subject to satisfactory service, by annual increments of £25 to £700 per annum, and travelling expenses, in accordance with the Council's scale, will be allowed.

Candidates must apply on the prescribed form, to be obtained from Dr. Frank Asker, Medical Officer of Health, Haden Hill Park Offices, Old Hill, Staffs, by whom applications, accompanied by copies of not more than three recent testimonials, must be received not later than Monday, August 23rd, 1937.

C. BUCKLEY, Town Clerk.

Council Offices, Old Hill, Staffs.

Hertford County Hospital.

(169 Beds. 3 Residents.)

Applications are invited for the post of HOUSE PHYSICIAN (Male).

Salary £150 per annum, with board, residence, and laundry. Duties to include Casualty. The appointment is for six months in the first instance.

Applications, together with copies of three recent testimonials, should be forwarded to the undersigned.

PERCY G. BROOKS, Secretary.

The Royal Portsmouth Hospital,

PORTSMOUTH.

(Six Resident Medical Officers.)

Applications are invited for the post of FOURTH HOUSE SURGEON (Male), qualified. Salary at the rate of £130 per annum, with board, &c. To commence duty immediately. Six months' appointment. Eligible on completion of term for extension or other resident posts.

Applications, stating age, nationality, &c., and copies of three recent testimonials, to be sent to the undersigned as soon as possible, from whom all particulars can be obtained.

B. WAGSTAFF, Secretary.

Preston and County of Lancaster

ROYAL INFIRMARY.

The Board of Management invite applications for the post of RESIDENT SURGICAL OFFICER. Twelve months' appointment. The duties of the post, which should commence on the 1st October, 1937, include care of the patients of the Senior Surgeon. Candidates must be Fellows of a Royal College of Surgeons.

Salary at the rate of £300 per annum, with board, residence, and laundry.

Applications, stating age, qualifications, and experience, accompanied by testimonials, to be forwarded to the undersigned by the 26th August.

JOHN GIBSON, Superintendent and Secretary.

Royal Infirmary, Preston, 31st July, 1937.

The Liverpool Sanatorium,

DELAMERE FOREST, FRODSHAM, VIA WARRINGTON.

(175 Beds for the treatment of patients suffering from Pulmonary Tuberculosis.)

SENIOR ASSISTANT to the Medical Superintendent.

Applications are invited from Male Medical Practitioners with suitable qualifications for the above-named appointment.

Candidates must be unmarried and preference will be given to applicants who have held resident medical appointments since qualification and have had practical institutional experience in the treatment of Pulmonary Tuberculosis.

Salary will be at the rate of £350 per annum, with board, quarters and laundry.

The appointment is normally tenable for 12 months but may be extended.

Particulars of duties and full information, together with forms of application, can be obtained from the Medical Superintendent.

Forms completed, with copies of three recent testimonials, should be returned as early as possible to the Medical Superintendent, the Liverpool Sanatorium, Delamere Forest, Frodsham, via Warrington.

The Buchanan Hospital,

ST. LEONARDS-ON-SEA. (103 Beds.)

APPOINTMENT OF HON. NEUROLOGIST.

Applications are invited from fully qualified Medical Practitioners for the post of Hon. Neurologist to the above Hospital.

The successful candidate will be required to inaugurate and conduct a clinic in the Out-patients' Department on an approved day, and include in this clinic the treatment of Psychological cases.

Any candidate canvassing any members of the Elective Committee shall be disqualified.

Applications, together with at least three testimonials, should be sent to the undersigned. FRANK HART, Secretary.

Doncaster Royal Infirmary.

(185 Beds.)

CASUALTY HOUSE SURGEON (Male) required immediately.

Salary at the rate of £175 per annum, with residence, board, and laundry.

The appointment is for six months.

Applications, accompanied by copies of not more than three recent testimonials, to be sent to the undersigned.

R. LANCASTER, Secretary-Superintendent.

Longton Hospital, Stoke-on-Trent.

(50 Beds.)

HOUSE SURGEON (Male) required. Salary £180, rising to £200 after six months, with board, residence, and laundry, plus certain fees.

Applications, with copies of recent testimonials, and stating nationality, to be sent immediately to the Chairman of Directors, Longton Hospital, Stoke-on-Trent.

The Prince of Wales's Hospital,

PLYMOUTH.

Incorporating

SOUTH DEVON AND EAST CORNWALL HOSPITAL, Greenbank-road.
ROYAL ALBERT HOSPITAL, Devonport.
CENTRAL HOSPITAL, Lockyer-street.

Applicants are invited for the following posts on the Honorary Medical and Surgical Staff:—

(1) HONORARY AURAL SURGEON.
Candidates must be Masters of Surgery of the United Kingdom or Fellows of the Royal College of Surgeons of England or must hold the special diploma in Oto-rhino-laryngology.

(2) HONORARY MEDICAL REGISTRAR.
Candidates must be Members of the Royal College of Physicians of London or Edinburgh or M.D. of a University in the United Kingdom.

Applicants must send twelve copies of their application and testimonials to the undersigned by the 21st August, 1937. Canvassing disqualifies.

ARTHUR R. CASH, Gen. Supt. and Secretary.

Greenbank-road, Plymouth, 31st July, 1937.

SOUTHERN RHODESIA MEDICAL SERVICE

GOVERNMENT MEDICAL OFFICER.

Applications are invited from single, fully qualified Male Medical Practitioners for appointment as a Government Medical Officer in the Southern Rhodesia Medical Service.

Salary will be on the scale £600–£25–£750 per annum. There is also a senior grade (£750–£25–£900) to which promotions are made as vacancies occur. Salary will commence from the date of assumption of duty in Southern Rhodesia. In addition, private practice is allowed.

The successful applicant will be required to sign an agreement for three years' service in the first instance, and thereafter may make application to be placed on the pensionable establishment.

A free second-class steamship passage to Cape Town and first-class railway ticket thence to Southern Rhodesia will be provided.

Canvassing, either directly or indirectly, will disqualify applicants.

The applicants should state the date on which they would be prepared to leave England, if appointed.

Applications, stating age, qualifications, and experience, together with copies of testimonials, should reach the Official Secretary, Office of the High Commissioner for Southern Rhodesia, Rhodesia House, 429, Strand, London, W.C.2 (from whom further particulars and application form may be obtained) not later than 21st August, 1937.

University of Glasgow.

LECTURESHIP IN PATHOLOGICAL BIOCHEMISTRY.

The Selection Committee gives notice of a vacancy in the Lectureship in Pathological Biochemistry tenable at the ROYAL HOSPITAL FOR SICK CHILDREN, GLASGOW.

The post carries with it the appointment of Biochemist to the Royal Hospital for Sick Children. Applicants must hold a medical qualification and have clinical experience. Salary (for the combined post) £700.

Information regarding the Lectureship may be obtained on application to the Secretary of the University Court, The University, Glasgow, W.2, to whom applications should be sent not later than 11th September, 1937.

J. S. MUIRHEAD, Secretary of University Court.

July, 1937.

Weston-super-Mare General Hospital.

(80 Beds.)

HOUSE PHYSICIAN.

Applications are invited for the post of Resident House Physician at this Hospital.

Salary at the rate of £150 per annum, with board, rooms, and laundry. Duties to commence immediately.

Applications, stating age, qualifications, and enclosing copies of testimonials, should be addressed to the undersigned.

LESLIE J. FURSLAND, Secretary.

Institute of Medical Science,
ADELAIDE, SOUTH AUSTRALIA.

Applications are invited for the position of—
"NEALE" RESEARCH PATHOLOGIST.

SALARY: £900 per annum, rising by annual increments to £1000 per annum (Australian currency). Subject to satisfactory performance of the duties, the appointment in the first instance will be for a term of five years.

If an applicant from overseas is appointed, travelling expenses will be allowed up to £100 for a single man and £200 for a married man.

A medical certificate of fitness must be forwarded with the application.

The appointee may be required to contribute to the South Australian Superannuation Fund on the basis of a pension of £190 per annum on retirement. The annual subscription depends upon the age of the officer at the time of the appointment, but the following examples give the approximate position:

Age next birthday at the time of appointment:	Approximate annual contribution required:
25 years	£17
30 years	£21
35 years	£27
40 years	£35

The Superannuation Board is empowered to exempt from contribution any person over the age of forty years, or any person either under or over that age who produces evidence that he has sufficient protection for his old age by way of life insurance.

DUTIES:

1. To act—
   (a) As clinical pathologist and histologist to the S.A. Laboratory of Bacteriology and Pathology, in which post he will have adequate assistance.
   (b) As research pathologist under the Neale bequest to the University of Adelaide, devoting one half of his time to research into some aspect of the problem of cancer.
2. The person appointed will be responsible to the Director of the Institute of Medical Science, and as research pathologist will furnish reports to the University of Adelaide on the results of his researches.

PARTICULARS:

1. The Institute of Medical Science is connected with the Adelaide Hospital which is a general hospital of 575 Beds for patients suffering from medical and surgical diseases and disabilities. There are included among these, special departments for diseases of the eye, ear, nose, and throat, gynæcological wards, chest clinic, and a dermatological ward. The hospital forms part of the Medical School of the University of Adelaide.
2. About 30,000 pathological and bacteriological investigations are made annually for various institutions and persons. The staff is adequate.
3. A new building for the Institute of Medical Science will be erected shortly and will afford ample accommodation for research in the fields of pathology and bacteriology, biochemistry, veterinary pathology and clinical science.

Applications should be addressed to the Public Service Commissioner, Flinders-street, Adelaide, South Australia, or to the Agent-General for South Australia, London, England, and must reach either of those addresses not later than 20th October, 1937.

Applicants should give full names and qualifications (academic and practical), state whether married or single, and indicate the earliest date on which duties could be assumed.

H. H. BISHOP, Secretary,
Public Service Commissioner.

City of Birmingham.

SELLY OAK HOSPITAL. (520 Beds.)

RESIDENT GYNÆCOLOGIST AND OBSTETRICIAN (MALE).

Applications are invited for the above Whole-time appointment from fully qualified registered Medical Practitioners who have had good experience in Gynæcology and Obstetrics and who are Fellows of the Royal College of Surgeons (England).

Furnished quarters, rations, laundry, and attendance will be provided or alternatively a cash allowance will be paid if the officer appointed should be non-resident.

Salary will be £700, rising by annual increments of £50 to a maximum of £1000 per annum, together with the emoluments stated above.

The appointment will be dependent on the candidate passing a medical examination and be subject to the Birmingham Corporation's Superannuation Scheme; and the Birmingham Municipal Officers' Widows' and Orphans' Pensions Scheme (if applicable). The appointment will be terminable by one month's notice on either side. The officer appointed will be required to refund to the Council all fees and allowances received in connection with his duties.

Further particulars of the appointment may be obtained from the Medical Superintendent of the Hospital.

Applications, stating age, experience, and qualifications accompanied by copies of recent testimonials, and endorsed "Gynæcologist and Obstetrician," should be sent to the Medical Superintendent not later than 21st August, 1937.

F. H. C. WILTSHIRE, Town Clerk.

The Council House, Birmingham.

Royal Manchester Children's Hospital,
PENDLEBURY, near MANCHESTER.
(232 Beds.)

RESIDENT MEDICAL OFFICER.

Applications are invited for the post of Resident Medical Officer. Salary £150 per annum. The appointment is for a period of six months, commencing as soon as possible. Candidates must be unmarried and duly registered. Previous Hospital experience essential.

Applications, stating age, and accompanied by copies of not more than three recent testimonials, to be sent to the undersigned immediately.

Canvassing, directly or indirectly, may disqualify.

By order.
H. HEARDMAN, Secretary.

Royal Manchester Children's Hospital,
PENDLEBURY.

Applications are invited for the post of Non-resident ASSISTANT MEDICAL OFFICER at the Out-patients' Department, Gartside-street, Manchester. Salary at the rate of £150 per annum, and the appointment is for a period of six months as from 1st October, 1937. Candidates must be on the Medical Register.

Particulars of duties can be obtained from the Secretary. The hours of duty are from 9 A.M. till 1 P.M., or until the work of the Dispensary is finished. Patients' attendances number about 100,000 per annum.

Applications, stating age, and accompanied by copies of not more than three testimonials, to be sent to the undersigned not later than Thursday, 2nd September, 1937.

Canvassing, directly or indirectly, may disqualify.

By order.
H. HEARDMAN, Secretary.

Royal South Hants and Southampton
HOSPITAL. (280 Beds.)

Applications are invited for the following appointments:—
One CASUALTY OFFICER.
One RESIDENT ANÆSTHETIST AND HOUSE SURGEON to the EAR, NOSE, AND THROAT DEPARTMENT.

Commencing immediately until December 31st, 1937, at a salary of £150 per annum, with board, lodging, and laundry. Candidates must be male and unmarried.

Applications, accompanied by not more than three testimonials, should be sent to the undersigned at once.

HY. TRUSSON, House Governor and Secretary.

City of Bradford.

Male ASSISTANT CITY PATHOLOGIST required.

Salary £500 per annum, rising to £700 per annum by annual increments of £25.

The salary is subject to a deduction of 5 per cent. under the terms of the Local Government and Other Officers' Superannuation Act, 1922, and the successful candidate will be required to pass a satisfactory medical examination.

Application forms may be received from the Medical Officer of Health, Town Hall, Bradford, and should be delivered to the undersigned not later than the 31st August, 1937.

Town Hall, Bradford. N. L. FLEMING, Town Clerk.

Rotherham Hospital.—House Surgeon

required for Ophthalmic and Ear, Nose, and Throat Departments. Previous experience not essential. Salary £150 per annum, with board and laundry.

Applications, with copies of recent testimonials, to be sent to the Secretary, G. W. ROBERTS, 8, Moorgate-street, Rotherham.

Bedford County Hospital.
(120 Beds.)

Wanted, HOUSE SURGEON, for a term of not less than six months. Salary £150 per annum.

He must be fully qualified, Male, unmarried. Board, lodging, and laundry.

Applications, stating age, nationality, qualifications, together with three recent testimonials, to be sent to the Hon. Secretary, Hon. Medical Staff Committee

Staffordshire County Council.

WORDSLEY PUBLIC ASSISTANCE INSTITUTION.

RESIDENT ASSISTANT MEDICAL OFFICER.

Applications are invited from registered Medical Practitioners (Male) for the post of Assistant Medical Officer (Resident) at Wordsley Public Assistance Institution, near Stourbridge. Salary £300 per annum, with board, residence, and laundry. Candidates should be unmarried.

The appointment will be, in the first instance, for a period of six months, but the successful candidate will be eligible for reappointment for a further period of six months.

The Institution is in process of conversion into a Hospital and facilities will be available for gaining experience in medicine, surgery, midwifery, and diseases of children.

Further details may be obtained on application to the County Medical Officer of Health.

Applications, stating age, qualifications and experience, with copies of testimonials, should be sent to the undersigned not later than Thursday, 19th August, 1937.

H. L. UNDERWOOD, Clerk of the County Council.

County Buildings, Stafford, 30th July, 1937.

City of Carlisle.

APPOINTMENT OF ASSISTANT MEDICAL OFFICER FOR MATERNITY AND CHILD WELFARE.

Applications are invited from Medical Women to take charge of the Corporation Maternity Home (12 beds), Antenatal, Postnatal and Infant Clinics. The duties will also include School Medical Inspection, Supervision of Midwives, and such other Public Health duties as may from time to time be prescribed. The duties of the respective offices will be carried out under the direction of the Medical Officer of Health.

Applicants must have had at least two years' experience as Maternity and Child Welfare Medical Officer, and should be in possession of the Diploma in Public Health, and preference will be given to candidates who have a special qualification in Midwifery.

The commencing salary will be at the rate of £600 per annum, rising by annual increments of £25 to a maximum of £700 per annum, and the lady appointed will be expected to commence duty at about the beginning of November.

The appointment is subject to the Local Government and Other Officers' Superannuation Act, 1922. Applications, endorsed "Medical Officer for Maternity and Child Welfare," and accompanied by copies of three recent testimonials, should be submitted to the Medical Officer of Health, 22, Fisher-street, Carlisle, on or before the 18th August, 1937.

By Order.
FREDK. G. WEBSTER, Town Clerk.

Town Clerk's Office, Carlisle, 13th July, 1937.

The Staffordshire General Infirmary,

STAFFORD.
(100 Beds.)

HOUSE PHYSICIAN and CASUALTY OFFICER required on the 1st September, also HOUSE SURGEON on the 21st September. Salary £150 and £200 per annum respectively. Previous experience is desirable. There are two Resident Medical Officers and a well-equipped Clinical Laboratory.

Applications, stating age with particulars of experience and accompanied by copies of three recent testimonials should be sent to me forthwith.

A. E. COLLINS, Secretary.

Stafford, 30th July, 1937.

UNIVERSITY OF BRISTOL

PREVENTIVE MEDICINE DEPARTMENT LABORATORIES

VACANCY FOR ASSISTANT CLINICAL PATHOLOGIST.

Stipend £400, rising to £500. Applications, with names of three referees, should reach the undersigned, from whom further particulars may be obtained, not later than August 28th, 1937.

WINIFRED SHAPLAND, Secretary and Registrar.

Rochdale Infirmary and Dispensary.

(110 Beds. Three Residents.)

The Board of Management invite applications from gentlemen for the appointment of SECOND HOUSE SURGEON.

The salary attached to the appointment is at the rate of £150 per annum, including board, residence, and laundry.

Applications, stating age, nationality, &c., together with copies of three recent testimonials, to be sent to the Secretary, endorsed "House Surgeon."

Conditions of the appointment may be had on application to the Secretary. W. WYNNE, Secretary.

Infirmary Office, Rochdale, Lancs.

Erith Urban District Council.

ASSISTANT MEDICAL OFFICER OF HEALTH AND ASSISTANT SCHOOL MEDICAL OFFICER.

The Council of the Urban District of Erith invite applications from Medical Practitioners, of not less than three years' standing in their profession, for the above appointment.

The commencing salary will be determined by previous experience, with a minimum of £500 per annum and a maximum of £600 per annum. Annual increments of £25 will be given to a maximum salary of £700 per annum.

The appointment is subject to the provisions of the Local Government and Other Officers' Superannuation Act, 1922, and the person appointed will be required to pass a medical examination.

The appointment will be determinable by three months' written notice on either side, and will also be subject to the Council's Standing Orders, Regulations and Resolutions governing staff.

The appointment is a whole time one. The duties will consist mainly of work in the School Medical Department, but will include, also, duty in any section of the Health Services of the Council.

Experience in the certification of mental defectives, in antenatal care, and the possession of a registrable qualification in Public Health will be considered additional recommendations.

Applications, accompanied by copies of not more than three recent testimonials, must be made on forms obtainable from the Medical Officer of Health, Council Offices, Erith, to whom they should be returned to reach him not later than the 17th August, 1937, endorsed "Assistant Medical Officer of Health."

Canvassing, either directly or indirectly, will disqualify.

DOUGLAS S. TWIGG, Clerk to the Council.

Council Offices, Erith, 30th July, 1937.

City Mental Hospital, Humberstone,

LEICESTER.

THIRD ASSISTANT RESIDENT MEDICAL OFFICER (Male, single) under thirty. Candidates must have had residential General Hospital experience. Salary £350, rising by £50 per annum to £450 per annum, together with board, lodging, washing, and attendance, valued for purposes of superannuation at £150 per annum. An additional £50 per annum will be paid for possession of a D.P.M.

The appointment is subject to the provisions of the Asylums Officers' Superannuation Act, 1909.

There is a good laboratory and two active Psychiatric Clinics, one attached to the Leicester Royal Infirmary.

Applications, giving particulars of experience, &c., together with names of three references—one of which should be non-professional, and marked "A.M.O." to be sent to the Medical Superintendent.

City Mental Hospital, Humberstone,

LEICESTER.

DEPUTY MEDICAL SUPERINTENDENT (Male) under thirty-five.

Applications for the above post are invited.

Salary £800 per annum, rising by £25 per annum to £850, together with an unfurnished house, valued for superannuation purposes at £50 per annum.

Candidates must have held a resident house appointment in a teaching hospital for at least six months, and be in possession of a Diploma in Psychological Medicine.

The officer appointed will be required to assist at the Out-patient Clinics and to be responsible for the Pathological work.

The appointment is subject to the provisions of the Asylums Officers' Superannuation Act, 1909.

Applications marked "D.M.S." with full particulars of professional career, together with three references, one of which should be non-professional, to be sent to the Medical Superintendent.

West Sussex County Mental Hospital,

CHICHESTER.

Applications are invited from gentlemen, under the age of thirty-five years, for the post of THIRD ASSISTANT MEDICAL OFFICER at the above Hospital. Salary £350, rising by annual increments of £25 to £450 per annum, together with board, lodging, &c., valued for Superannuation purposes at £150. An additional £50 per annum will be given to the successful candidate if he holds or upon his obtaining a Diploma in Psychological Medicine. The appointment is subject to the provisions of the Asylums Officers' Superannuation Act, 1909.

Applications, stating age and experience, together with copies of not more than three recent testimonials, to be sent on or before the 20th August to the Medical Superintendent.

City of Manchester.

ABERGELE SANATORIUM. (262 Beds.)
BAGULEY SANATORIUM. (333 Beds.)

The Public Health Committee invites applications from registered Medical Men for the following posts:—

(*a*) DEPUTY MEDICAL SUPERINTENDENT, Abergele Sanatorium, North Wales.

The salary for this appointment is £500 per annum, together with house, coal and light, valued at £92 per annum.

(*b*) SECOND RESIDENT ASSISTANT MEDICAL OFFICER (unmarried), Baguley Sanatorium, near Altrincham, Cheshire.

The salary for this appointment commences at £350 per annum, and rises by annual increments of £25 to a maximum of £450 per annum, with board, residence and laundry in addition.

Each appointment is subject to the Manchester Corporation conditions of service.

Full information and forms of application may be obtained from the Medical Officer of Health, Sunlight House, Quay-street, Manchester, 3, and applications for the posts must be received by him not later than 28th August, 1937.

F. E. WARBRECK HOWELL, Town Clerk.

Town Hall, Manchester, 2, 3rd August, 1937.

City of Plymouth.

CITY GENERAL HOSPITAL. (570 Beds.)

JUNIOR ASSISTANT MEDICAL OFFICER.

Applications are invited from duly qualified medical men for the post of Junior Assistant Medical Officer at the City Hospital, Plymouth.

Salary will be at the rate of £250 per annum, with full residential emoluments. All the fees received by the Officer must be refunded to the Council.

The appointment will be for a period of six months in the first instance, and renewable for a further period of six months, and will be terminable by one month's notice on either side.

Form of application may be obtained from the undersigned and should be forwarded, together with copies of not more than three recent testimonials, not later than 23rd August, 1937.

T. PEIRSON, Medical Officer of Health.

Town Hall, Stonehouse, Plymouth.

The Children's Hospital,
King Edward VII Memorial, BIRMINGHAM, 16.

RESIDENT SURGICAL OFFICER.

Applications are invited for the above post. Candidates must be qualified and registered and have held a responsible resident appointment at a teaching hospital. The salary attaching to the post is at the rate of £175 per annum, with board, residence, and laundry. The appointment is tenable for one year as from 1st October, 1937.

Candidates should forward their applications, with proof of registration, and any credentials which they may desire to offer, to the undersigned, on or before 4th September, 1937.

29th July, 1937. HAROLD F. SHRIMPTON, House Governor.

Children's Hospital, Nottingham.

Applications are invited for the post of RESIDENT HOUSE PHYSICIAN (Woman). The salary will be at the rate of £150 per annum, with apartments, board, and laundry. The appointment will be for six months, duties to commence on 1st October, 1937.

Applications, together with testimonials and stating age, qualifications and experience, to be sent to F. PRAGNELL, the Honorary Secretary, 1, King John's Chambers, Bridlesmith Gate, Nottingham, by the 19th August. Selected candidates will be required to attend at the Hospital for a personal interview on the 31st August, when the appointment will be made.

Lancashire County Council.

PARK HOSPITAL, DAVYHULME, Near MANCHESTER.

APPOINTMENT OF SENIOR RESIDENT MEDICAL OFFICER.

Applications are invited from registered Male Medical Practitioners for the appointment of Senior Resident Medical Officer at the above Hospital. Candidates must be unmarried.

The appointment is for one year.

Salary £350 per annum, together with the usual residential allowances.

The Hospital comprises 500 Beds for acute cases, is fully equipped in every respect, and is recognised as a complete Training School for Nurses.

The appointment will be terminable by one month's notice on either side.

Forms of application may be obtained from the County Medical Officer of Health, Hospital and Medical Department, County Offices, Preston, to whom all applications, accompanied by copies of not more than two recent testimonials, must be forwarded so as to be received not later than Saturday, the 4th September, 1937.

GEORGE ETHERTON, Clerk of the County Council.

County Offices, Preston, 29th July, 1937.

City of Perth.

MEDICAL OFFICER OF HEALTH.

Applications are invited for the appointment of Medical Officer of Health of the City of Perth. Candidates must possess the necessary Public Health qualifications. (D.P.H. or equivalent.)

The appointment will carry a salary at the rate of £800 per annum, rising to £850 in two years, and will be subject to the Perth Corporation Superannuation Scheme.

The successful applicant must devote his whole time to his duties, which will include the supervision of, and responsibility for, all medical services controlled by the Town Council.

Applications, stating age, qualifications, and experience, together with copies of not more than three recent testimonials, to be lodged with the subscriber not later than 31st August, 1937.

ROBT. ADAM, Town Clerk.

City Chambers, Perth, 5th August, 1937.

Royal Victoria Hospital, Folkestone.
(114 Beds.)

The Committee of Management invite applications for the post of JUNIOR RESIDENT MEDICAL OFFICER.

Duties to commence on the 3rd September, 1937.

Salary £120 per annum, with board, apartments, and laundry.

The appointment is for six months and may be considered as renewable for a further period of six months as Senior Resident Medical Officer if recommended by the Medical Committee.

Applications, with copies of not more than three recent testimonials, to be sent to the undersigned.

F. T. WILTON, Secretary-Superintendent.

5th August, 1937.

The Duchess of York Hospital for
BABIES, MANCHESTER. (80 Beds.)

Applications are invited for the post of SENIOR RESIDENT MEDICAL OFFICER. Appointment is for six months from 1st October, 1937. Salary £125 per annum, with board, residence, and laundry. Previous experience essential. Also JUNIOR RESIDENT MEDICAL OFFICER for six months from 1st October, 1937. Salary £75 per annum, with board, residence, and laundry.

Applications, with copies of testimonials, to be sent to the Secretary by the 1st September, 1937.

LOUISE BAILEY, Secretary.

Mercer's Hospital, Dublin.

A vacancy exists for an HONORARY VISITING SURGEON. The Governors invite applications for the post, which should reach the undersigned not later than 31st August, 1937.

By order of the Board,

HENRY D. JURY, Registrar.

County Borough of Southampton.

SENIOR ASSISTANT SCHOOL MEDICAL OFFICER AND ASSISTANT MEDICAL OFFICER OF HEALTH.

The Corporation of Southampton invite applications from duly qualified Medical Practitioners for the above position.

Salary £650 per annum, rising by increments of £50 to £750 per annum.

The successful applicant will be required to carry out work in connexion with the School Medical Services, and any other duties in connexion with the Public Health Services as may be required under the direction of the Medical Officer of Health.

Preference will be given to applicants holding the Diploma in Public Health or equivalent qualification.

Forms of application may be obtained from the Medical Officer of Health, Civic Centre, Southampton.

Applications on the prescribed form, endorsed "Senior Assistant School Medical Officer," together with copies of not more than three recent testimonials, must be delivered at the Town Clerk's Office, Civic Centre, Southampton, on or before the 20th August, 1937. R. RONALD H. MEGGESON, Town Clerk.

The Hospital for Sick Children,
NEWCASTLE-UPON-TYNE.

The Board of Management has declared a vacancy for an ASSISTANT HONORARY SURGEON TO THE THROAT, NOSE, AND EAR DEPARTMENT.

Applications, stating age and qualifications, are invited for this appointment, and should be sent to the Secretary, Mr. NEIL BRODIE, 18, City-road, Newcastle, 1, accompanied with copies of three recent testimonials.

9th August, 1937.

King Edward Memorial Hospital,
EALING.
(131 Beds.)

Applications are invited for the posts of:

HOUSE SURGEON (Male) to act in the Eye, Gynæcological, and Ear, Nose, and Throat Departments. Six months' appointment, with possibility of re-election for a further period. Salary £150 per annum, with usual residential emoluments.

CASUALTY HOUSE SURGEON (Male) (with which is combined the duty of deputising for the House Physician). Six months' appointment with possibility of re-election for a further period. Salary £150 per annum with usual residential emoluments.

Applications, stating age, experience, and qualifications, and accompanied by copies of two recent testimonials, to be sent to the undersigned immediately.

R. A. MICKELWRIGHT, House Governor.

Surrey County Council.

WARREN-ROAD HOSPITAL, GUILDFORD. (250 Beds.)

APPOINTMENT OF RESIDENT ASSISTANT MEDICAL OFFICER.

Applications are invited from registered Medical Practitioners for the appointment of Resident Assistant Medical Officer at the Warren-road Hospital, Guildford. The Hospital is administered by the Public Assistant Committee of the Council; it is a preliminary training school for nurses, and the work undertaken includes a considerable proportion of acute work.

Applicants should have had experience as a House Surgeon or Physician. The appointment is for a period of six months, renewable for a further period of six months, and the salary is at the rate of £375 per annum, less a deduction at the rate of £125 per annum in respect of board, lodging, and laundry.

The successful applicant will be required to commence duty early in October, 1937.

Applications, stating age, qualifications, and experience, and enclosing copies of not more than three recent testimonials, should be endorsed "Resident Assistant Medical Officer," and sent to the County Medical Officer, County Hall, Kingston-upon-Thames, so as to reach him not later than 25th August, 1937. DUDLEY AUCKLAND, Clerk of the Council.

County Hall, Kingston-upon-Thames, 5th August, 1937.

The Prince of Wales's Hospital,
Greenbank-road, PLYMOUTH.
(Formerly South Devon and East Cornwall Hospital.)
(264 Beds.)

Applications are invited for the post of HOUSE SURGEON. Salary £120 per annum, with board, residence, and laundry.

Appointment is tenable for six months and is subject to renewal. Duties to commence immediately.

The Hospital is officially recognised for the Surgical Practice required before admission to the Final Fellowship Examination of the Royal College of Surgeons of England.

Applicants must be registered under the Medical Acts.

Applications, stating age and qualifications, with copies of three recent testimonials, to reach the undersigned forthwith.

ARTHUR R. CASH, Gen. Supt. and Secretary.

9th August, 1937.

The King Edward VII Welsh National MEMORIAL ASSOCIATION.

Applications are invited from duly registered Medical Practitioners for the following posts:—

(a) AREA ASSISTANT TUBERCULOSIS PHYSICIAN (Male). Salary £500 per annum, rising by annual increments of £25 to £700 per annum, together with travelling and subsistence allowances when away from base.
Preferably candidates should have had at least six months' special training in Tuberculosis, with eighteen months' experience in General Clinical work, of which six months should have been spent in a hospital not confined to the treatment of Tuberculosis. Knowledge of Welsh desirable.
The person appointed will be required to pass a medical examination and to contribute 5 per cent. of his salary to the Superannuation Fund of the Association. Applicants not already in the service of the Association must be under forty-five years of age.

(b) RESIDENT MEDICAL OFFICER (Male or Female, Single) at the ADELINA PATTI HOSPITAL (126 Beds for Male and Female Pulmonary and Children Surgical Cases), CRAIG-Y-NOS, SWANSEA VALLEY. The appointment is tenable for one year.
Salary £350 per annum, plus maintenance.
Preference will be given to applicants who have held the post of House Physician or House Surgeon at a general hospital and have had institutional experience in the Treatment of Pulmonary Tuberculosis.

(c) ASSISTANT RESIDENT MEDICAL OFFICER (Male, Single, one year appointment) at the following institutions:—
(i) NORTH WALES SANATORIUM (247 Beds for Female Pulmonary and Male, Female, and Children Non-pulmonary cases), DENBIGH, NORTH WALES.
(ii) GLAN ELY HOSPITAL (196 Beds for Pulmonary and Surgical Tuberculosis in Men, Women, and Children), FAIRWATER, near CARDIFF.
Salary £200 per annum, plus maintenance.

(d) HALF-TIME ASSISTANT TUBERCULOSIS OFFICERS (three in number) to be attached to the CARDIFF, NEWPORT, and PONTYPRIDD areas respectively, and commencing duty on October 1st next. The appointments are limited to one year at a remuneration for the year of £250. During their tenure successful candidates will be expected to take during the other half of their time the Course for the Diploma in Tuberculosis Diseases (Wales) at the Tuberculosis Department, WELSH NATIONAL SCHOOL OF MEDICINE, and afterwards sit the examination.
Particulars as to fees for this course can be obtained from the Secretary, Welsh National School of Medicine, Cardiff.
Applicants must have held a house appointment in Medicine or Surgery for at least six months in a general hospital, and must also have held either a post as resident for a period of twelve months in an institution for the treatment of Tuberculosis (Medical or Surgical), or a period of whole-time work accepted by the Senate as equivalent thereto.

Applications, stating age, qualifications, experience, &c., together with copies of three recent testimonials, should reach the undersigned not later than Wednesday, August 25th, 1937.

D. A. POWELL, Principal Medical Officer.

Memorial Offices, Westgate-street, Cardiff.
August 9th, 1937.

County Borough of Southend-on-Sea.

SOUTHEND MUNICIPAL HOSPITAL.

The Health Committee of the Town Council invite applications for the appointment of an ASSISTANT MEDICAL OFFICER (Grade 2) at their Municipal Hospital situated at ROCHFORD, ESSEX (Beds 475). Salary £325 per annum, with full residential emoluments valued for superannuation purposes at £100 per annum.
The duration of appointment is limited to one year.
Applicants must have had previous experience in the administration of Anæsthetics.
Applications, on forms to be obtained from the Medical Superintendent, Southend Municipal Hospital, Rochford, Essex, should be returned to him on or before Monday, 23rd August, 1937.

H. J. WORWOOD, Town Clerk.

Town Clerk's Office, Southend-on-Sea.

Preston and County of Lancaster Royal INFIRMARY.

HOUSE SURGEON, EYE, EAR, NOSE, AND THROAT DEPARTMENT.

Applications are invited for the above position.
Hospital Resident Staff—seven. (Male or Female.) Six months' appointment.
Salary £150 per annum, with board, residence, and washing.
Applications, stating age, qualifications, and experience, together with copies of recent testimonials, to be forwarded as soon as possible to Mr. JOHN GIBSON, Superintendent, Royal Infirmary, Preston.

St. Anne's Home, Altrincham, Cheshire.

Wanted, a RESIDENT SURGICAL OFFICER (Male) for the above hospital (50 Beds). Must be registered. Previous experience not essential. Salary £200 per annum, with board, apartments, &c. This hospital is the Ear, Nose, and Throat Department of the Manchester Hospital for Consumption and Diseases of the Ear, Nose, Throat, and Chest, and duties include attendance on two mornings a week at the Out-patient Dept., Manchester.
Applications, with copies of testimonials, to be sent not later than August 23rd to W. HUNT, Secretary, 45, Hardman-street, Manchester, 3.

The Royal Infirmary, Sheffield.

(500 Beds.)

The Board of Management invite applications for the post of CASUALTY OFFICER.
The salary attached to the post is £150 per annum, with board and residence. The appointment will be tenable for the residue of the period of six months from 1st July, 1937.
Applications, with copies of testimonials, to be sent to the General Superintendent and Secretary.
7th August, 1937

The Liverpool Sanatorium,

DELAMERE FOREST, FRODSHAM, Via WARRINGTON.
(175 Beds for the treatment of patients suffering from Pulmonary Tuberculosis.)

JUNIOR ASSISTANT to the Medical Superintendent.
Applications are invited from Male Medical Practitioners with suitable qualifications for the above-named appointment. Candidates must be unmarried, and preference will be given to applicants who have held resident medical appointments since qualification and have had practical Institutional experience in the treatment of Pulmonary Tuberculosis.
Salary will be at the rate of £225 per annum with board, quarters and laundry. The appointment is normally tenable for twelve months, but may be extended.
Particulars of duties and full information, together with forms of application, can be obtained from the Medical Superintendent.
Forms completed, with copies of three recent testimonials, should be returned as early as possible to the Medical Superintendent, The Liverpool Sanatorium, Delamere Forest, Frodsham, Via Warrington.

Warneford General Hospital,

LEAMINGTON SPA. (164 Beds.)

RESIDENT JUNIOR HOUSE SURGEON and CASUALTY OFFICER (combined post). Six months' appointment. Salary £150 per annum, with board and laundry.
Applications from qualified registered Medical Practitioners should be sent, together with three recent testimonials, to the undersigned as soon as possible.

EDWARD L. WIRGMAN, House Governor and Secretary.

Derbyshire Royal Infirmary, Derby.

(General Hospital. 362 Beds.)
Recognised under F.R.C.S. Regulations.

Applications are invited for the post of
GYNÆCOLOGICAL HOUSE SURGEON AND EMERGENCY ANÆSTHETIST.
Candidates must be qualified and registered under the Medical Acts.
Salary will be £150 per annum, with apartments, board, &c.
Applications, with copies of testimonials, to be sent to the undersigned.

ARTHUR TAYLOR, Superintendent and Secretary.
7th August, 1937.

Derbyshire Royal Infirmary, Derby.

(General Hospital. 362 Beds.)
Recognised under F.R.C.S. Regulations.

Applications are invited for the post of HOUSE SURGEON (General Surgery and Ear, Throat, and Nose).
Candidates must be qualified and registered under the Medical Acts.
Salary will be £150 per annum, with apartments, board, &c.
Applications, with copies of testimonials, to be sent to the undersigned.

ARTHUR TAYLOR, Superintendent and Secretary.
7th August, 1937.

The Warwickshire and Coventry Joint COMMITTEE FOR TUBERCULOSIS.

KING EDWARD VII MEMORIAL SANATORIUM, HERTFORD HILL, Near WARWICK.

Applications are invited for the post of JUNIOR ASSISTANT MEDICAL OFFICER (man or woman) at the Memorial Sanatorium, near Warwick, of 225 Beds.
The salary will be at the rate of £250 per annum, with board, lodging, and laundry in addition, and the successful candidate will be appointed for six months.
There are three other Medical Officers at the Sanatorium.
Applications, with copies of testimonials, should be forwarded direct to the Medical Superintendent at the Sanatorium, to reach him by not later than Wednesday, the 25th August, 1937.

L. EDGAR STEPHENS, Clerk of the Joint Committee.

Shire Hall, Warwick, 7th August, 1937.

City of Bradford.

MUNICIPAL GENERAL HOSPITAL, ST. LUKE'S.

HOUSE PHYSICIANS and HOUSE SURGEONS required. Salary in each case £150 per annum, plus board and lodgings. These appointments are for six months, renewable for a further period of six months.

Application forms may be obtained from the Medical Officer of Health, Town Hall, Bradford, and should be returned to the undersigned not later than the 30th August, 1937.

N. L. FLEMING, Town Clerk.

Town Hall, Bradford.

Norfolk and Norwich Hospital,

NORWICH.
(417 Beds.)

Applications are invited for the post of RESIDENT SURGICAL OFFICER. Salary £250 per annum, with board, residence, and laundry. Preference will be given to candidates holding the F.R.C.S. qualification.

Applications, stating age, qualifications, and experience, accompanied by copies of recent testimonials, should reach the undersigned not later than first post on Tuesday, 31st August.

FRANK INCH, House Governor and Secretary.

13th August, 1937.

Ancoats Hospital, Manchester.

ASSISTANT PATHOLOGIST, Lady or Gentleman, whole time appointment—no private work allowed. Salary £300 to £350 per annum, according to experience—live out. Luncheon and tea provided.

Applications, stating age, experience, and full particulars, together with three recent testimonials, to be forwarded to the undersigned not later than the 28th August.

By Order of the Board.

HERBERT J. DAFFORNE, Gen. Supt. and Secretary.

County Council of the West Riding

OF YORKSHIRE.

SCALEBOR PARK MENTAL HOSPITAL.

The Visiting Committee of the Scalebor Park Mental Hospital invite applications for the appointment of ASSISTANT MEDICAL OFFICER at the Scalebor Park Mental Hospital for private patients.

Salary £650 per annum, rising by annual increments of £25 to £750, with board and residence at the hospital.

Further particulars and form of application may be had from the undersigned, by whom all applications, together with copies of not more than three recent testimonials, must be received not later than the 28th August, 1937.

J. CHARLES MCGRATH, Clerk to the Visiting Committee.

County Hall, Wakefield, August, 1937.

Rhondda Urban District Council.

WOMAN ASSISTANT MEDICAL OFFICER.

Applications are invited from unmarried or widowed Women Medical Practitioners, not exceeding forty-five years of age, for appointment as Assistant Medical Officer under the direction and supervision of the Council's Medical Officer of Health and School Medical Officer at a salary of £500, rising by annual increments of £25 to £700 a year, the first annual increment being payable on the 1st April following the completion of six calendar months' service under the Council; travelling expenses necessarily incurred in the performance of the duties will also be allowed. Candidates must have had not less than three years' professional experience subsequent to registration, and must be experienced in the diseases of children; the possession of a Diploma in Public Health is also considered desirable. The appointment, which is designated under the Local Government and Other Officers' Superannuation Act, 1922, will be subject to the passing of a medical examination, and will be terminable by two calendar months' notice on either side. The Officer appointed will be required to reside within the Rhondda Urban District, and will not be allowed to engage in private practice.

Applications are to be made on forms obtainable from the Medical Officer of Health, Tydfil House, Llewelyn-street, Pentre, Rhondda, by whom they must be received, endorsed "Assistant Medical Officer," and accompanied by copies of three recent testimonials, not later than the first post on Saturday, the 28th August, 1937.

D. J. JONES, Clerk of the Council.

The Council Offices, Pentre, Rhondda, 10th August, 1937.

David Lewis Northern Hospital,

LIVERPOOL.
(University of Liverpool Clinical School.)

The Committee invites applications for the undermentioned posts:—

SURGICAL TUTOR AND REGISTRAR,
MEDICAL TUTOR AND REGISTRAR.

The appointments, non-resident, will be for a period of twelve months from 1st October next.

Applications, together with copies of testimonials, to be forwarded as soon as possible to the undersigned, from whom further particulars may be obtained.

THORNBURROW GIBSON, Secretary-Superintendent.

9th August, 1937.

Huddersfield Royal Infirmary.

(321 Beds.)

Male CASUALTY OFFICER required to commence duty on 5th September, 1937.

Salary £200 per annum, with board, residence, and laundry. Appointment for six months. Prospects according to qualifications, experience, and satisfactory service.

The Hospital is officially recognised for the surgical practice required of non-members before admission to the Final Fellowship Examination of the Royal College of Surgeons of England.

The post of Casualty Officer is next in seniority to that of Resident Surgical Officer.

Applications, with copies of three recent testimonials, to be addressed to the undersigned immediately.

H. J. JOHNSON, General Superintendent and Secretary.

Torbay Hospital, Torquay.

(168 Beds.)

HOUSE SURGEON (Male) required on September 26th. Salary £175 per annum, with board, residence, and laundry. Candidates must be fully qualified, registered, and unmarried.

Applications, stating age, nationality, qualifications, and experience, with copies of not more than three testimonials, must reach the undersigned not later than August 27th.

August 9th, 1937. E. L. GRIST, Secretary.

Royal Victoria Infirmary,

NEWCASTLE-UPON-TYNE.
(783 Beds.)

The Committee invite applications for the post of RESIDENT SURGICAL OFFICER (Male).

Candidates must be registered Medical Practitioners, duly qualified in Medicine and in Surgery, and must be Fellows of the Royal College of Surgeons of England.

The appointment is for one year and is renewable annually for a period not exceeding three years.

The salary is at the rate of £300 per annum.

Full information can be obtained by application to the undersigned, by whom applications, stating age, qualifications, and experience, and accompanied by not more than three recent testimonials, must be received not later than first post on Monday, 23rd August, 1937.

S. DUNSTAN, House Governor and Secretary.

9th August, 1937.

Cheshire Joint Sanatorium.

(240 Beds.)

RESIDENT HOUSE PHYSICIAN.

Applications are invited for the above post of Resident House Physician (Male).

The salary will be at the rate of £250 per annum, with board, residence and laundry.

Appointment for a period of 12 months.

Forms of application may be obtained from the Medical Superintendent, Cheshire Joint Sanatorium, Market Drayton, Salop.

ROYAL EYE AND EAR HOSPITAL, BRADFORD.

(94 Beds.)

HOUSE SURGEON (Lady) required. Salary £180, with board, residence, and laundry.

Applications, stating qualifications, age, &c., with copies of recent testimonials, should be sent to the undersigned.

F. BRIGGS, Secretary-Superintendent.

East Suffolk and Ipswich Hospital.

(350 Beds. Eight Residents.)

Wanted, 1st September, HOUSE SURGEON (Male, British). Salary at the rate of £144 per annum, with board, apartments, and laundry. The Hospital is recognised by the Royal College of Surgeons in respect of this post.

Applications, stating age, qualifications, and experience, together with copies of three recent testimonials, to be sent to the undersigned on or before 17th August.

ARTHUR GRIFFITHS, Secretary.

The Hospital, Ipswich, 31st July, 1937.

Cumberland Infirmary, Carlisle.

(160 Beds.)
Resident Medical Staff—Five Qualified Officers.

Required on 1st October, 1937, Two Male HOUSE SURGEONS. Six months' appointments—previous experience desirable. Salary in each case at the rate of £160 per annum, board, residence, &c.

Both posts are recognised by the Royal College of Surgeons of England under the Regulations for the Final Fellowship Examination.

Applications, stating age, nationality, qualifications, &c., with copies of not more than four testimonials, must be received by first post on Friday, August 20th, by the undersigned, who will supply further particulars if desired.

J. G. HOWITT, Secretary.

31st July, 1937.

Royal Salop Infirmary, Shrewsbury.

(150 Beds.)

Applications are invited from fully qualified unmarried gentlemen for the appointment of RESIDENT HOUSE SURGEON, vacant immediately.

The appointment is for six months in the first instance, subject to reappointment for a further period of six months if desired.

Salary at the rate of £160 per annum, with board, residence, &c.

Applications, stating age, qualifications, and experience, together with copies of three recent testimonials, to be sent to the undersigned immediately.

J. W. NOBLE, Secretary-Superintendent.

Board Room, 16th August, 1937.

Royal Salop Infirmary, Shrewsbury.

(150 Beds.)

APPOINTMENT OF RESIDENT SURGICAL OFFICER.

Applications are invited from fully qualified unmarried gentlemen for the appointment of Resident Surgical Officer vacant 15th September next.

The appointment is for a period of twelve months, at a salary of £250 per annum, with board, residence, &c.

The Resident Surgical Officer is Senior Resident Officer of the Hospital.

House Staff comprises Resident House Physician and two Resident House Surgeons.

Applications, stating age, qualifications, experience, nationality, and accompanied by copies of three recent testimonials, to be sent to the undersigned not later than August 28th.

J. W. NOBLE, Secretary-Superintendent.

Board Room, 16th August, 1937.

Argyll and Bute District Mental

HOSPITAL, LOCHGILPHEAD.

Applications are invited for the post of RESIDENT ASSISTANT MEDICAL OFFICER (Male). Commencing salary £300 to £350 per annum, according to previous experience and special qualifications. An additional £50 per annum will be paid if in possession of the D.P.M. Furnished apartments will be provided, with board and laundry.

The appointment will be subject to the provisions of the Asylum Officers' Superannuation Act, 1909.

Applications, stating age and experience, accompanied by seven copies of testimonials, to be addressed to the Clerk to the Joint Board of Management, County Offices, Lochgilphead, not later than 25th August, 1937.

County Borough of Stockport.

STEPPING HILL HOSPITAL.

(453 Beds.)

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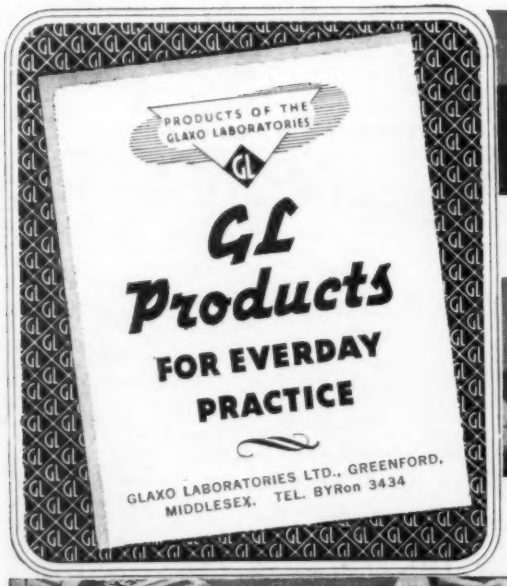

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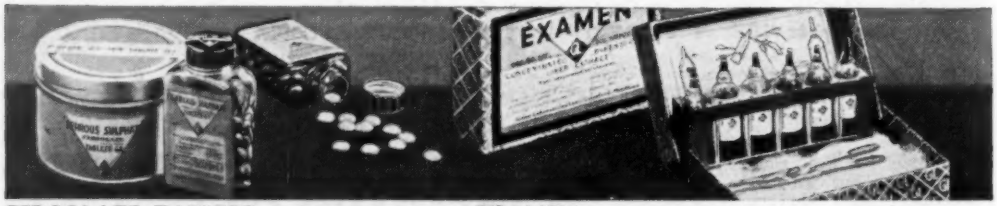

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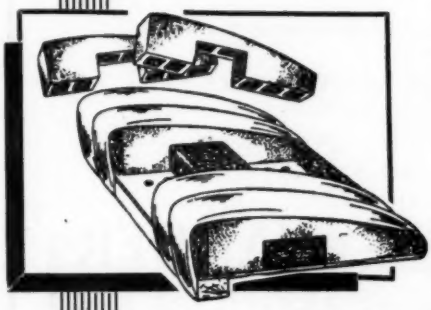

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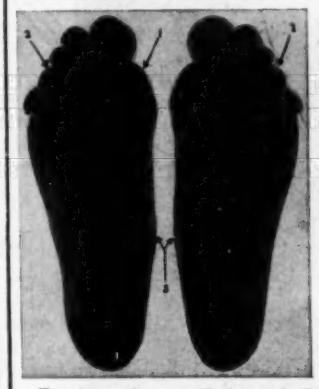

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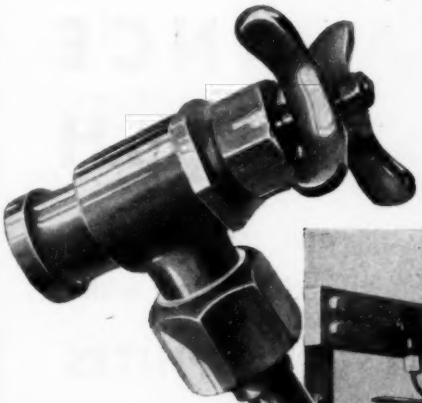

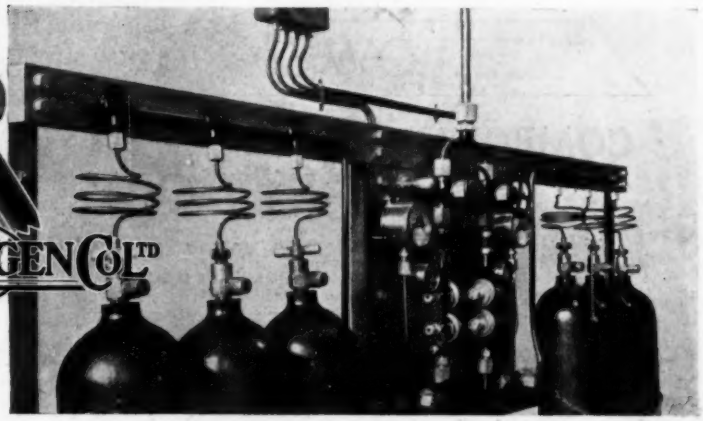

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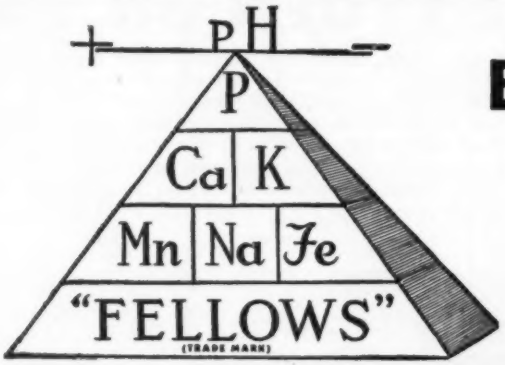

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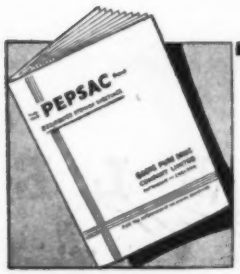

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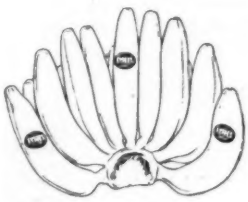

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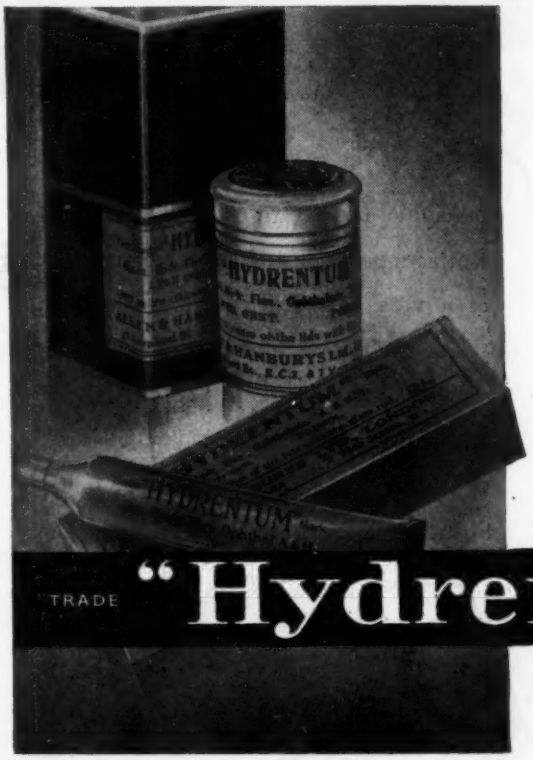

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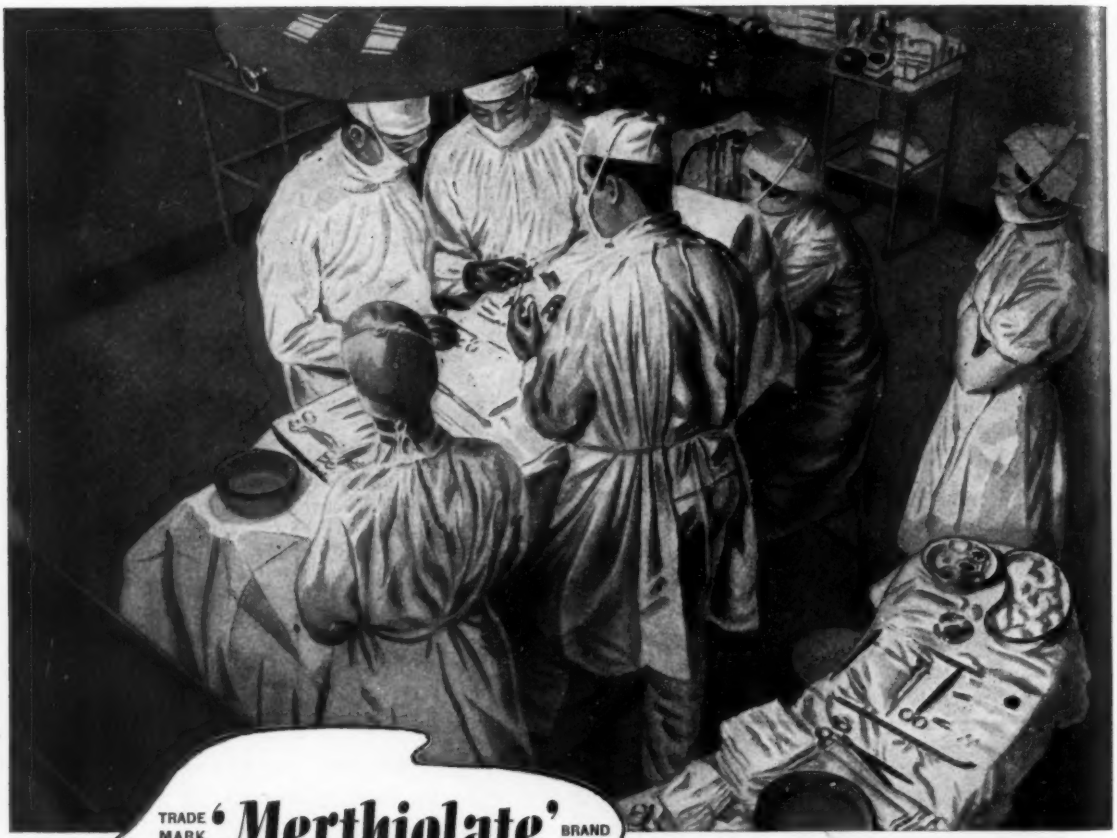

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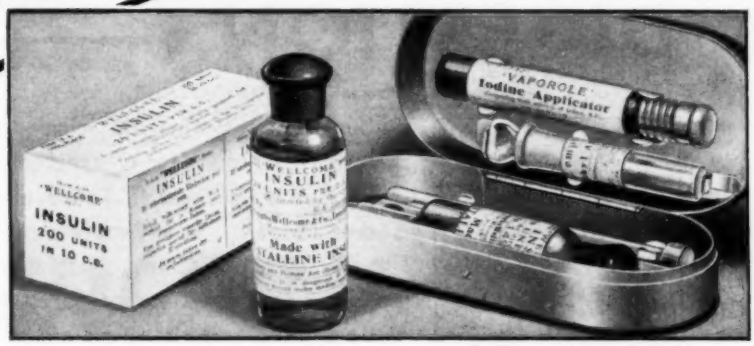

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HOSPITAL FOR MENTAL DISEASES.

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Special accommodation for Lady Voluntary Boarders is also provided at the MANOR HOUSE, which has its own private grounds and is entirely separate from the main Hospital.

For particulars as to terms, &c., apply to G. W. T. H. FLEMING, M.R.C.S., L.R.C.P., D.P.M., Medical Superintendent.

Telephone: No. 6207 Barnwood.

THE WARNEFORD, OXFORD.

HOSPITAL FOR MENTAL DISORDERS.

President: The Right Hon. the LORD SAYE AND SELE.

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Ladies only received

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A High-class Home for the Curative Treatment of Nervous Affections. Voluntary Boarders are also received without certificates.

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FOR THE UPPER AND MIDDLE CLASSES ONLY.

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This Registered Hospital is situated in 120 acres of park and pleasure grounds. Voluntary patients, who are suffering from incipient mental disorders or who wish to prevent recurrent attacks of mental trouble, temporary patients, and certified patients of both sexes, are received for treatment. Careful clinical, bio-chemical, bacteriological, and pathological examinations. Private rooms with special nurses, male or female, in the Hospital or in one of the numerous villas in the grounds of the various branches can be provided.

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This is a Reception Hospital, in detached grounds with a separate entrance, to which patients can be admitted. It is equipped with all the apparatus for the most modern treatment of Mental and Nervous Disorders. It contains special departments for hydrotherapy by various methods, including Turkish and Russian Baths, the prolonged immersion bath, Vichy Douche, Scotch Douche, Electrical Baths, Plombières treatment, &c. There is an operating Theatre, a Dental Surgery, and X-ray Room, an Ultra-violet Apparatus, and a Department for Diathermy and High Frequency treatment. It also contains Laboratories for bio-chemical, bacteriological, and pathological research.

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Two miles from the Main Hospital there are several branch establishments and villas situated in a park and farm of 650 acres. Milk, meat, fruit, and vegetables are supplied to the Hospital from the farm, gardens, and orchards of Moulton Park. Occupation therapy is a feature of this branch, and patients are given every facility for occupying themselves in farming, gardening, and fruit growing.

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The Seaside house of St. Andrew's Hospital is beautifully situated in a Park of 330 acres, at Llanfairfechan, amidst the finest scenery in North Wales. On the North West side of the Estate a mile of sea coast forms the boundary. Patients may visit this branch for a short seaside change or for longer periods. The Hospital has its own private bathing house on the seashore. There is trout fishing in the park.

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For terms and further particulars apply to the Medical Superintendent (TELEPHONE: No. 2356 and 2357 Northampton), who can be seen in London by appointment.

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For the reception and treatment of PRIVATE PATIENTS of both sexes of the UPPER AND MIDDLE CLASSES suffering from Mental and Nervous Diseases, either voluntarily, temporarily, or under certificate. Patients are classified in separate buildings according to their mental condition. Situated in park and grounds of 400 acres. Self-supported by its own farm and gardens in which patients are encouraged to occupy themselves. Every facility for indoor and outdoor recreation. For terms, prospectus, etc., apply MEDICAL SUPERINTENDENT. *'Phone:* Ashton-in-Makerfield 7311. *Tele. Address:* Street, Ashton-in-Makerfield.

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A PRIVATE HOSPITAL for the treatment of mental and nervous illnesses. Conveniently situated and easy of access from all parts. Six acres of ground facing Finsbury Park. Voluntary and Temporary Patients received without certification. Occupational Therapy, Psychotherapy, and other modern forms of treatment.

Telephone: Stamford Hill 2688. *Telegrams:* "SUBSIDIARY, LONDON."

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For further particulars apply to the MEDICAL SUPERINTENDENT.

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This Sanatorium is established for the treatment of Tuberculosis of the Lungs and the Pleural Cavities. It is situated in the midst of a large area of park-land at a height of 450 feet above sea level, on the South West slopes of mountains rising to over 1800 feet, which protect it from north and east winds and provide many miles of graduated walks with magnificent views. Average rainfall 29·57 per annum. Full day and night Nursing Staffs. X-Ray plant. Every facility for Artificial Pneumothorax and for operations on the chest. Electric Lighting. Central Heating. Home Farm. Grade A Milk from T.T. Herd.

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Telephone: RODney 2101

A CLINIC instituted by the London County Council for treatment of Nervous and Curable Mental Disorder. Voluntary Patients *only* received.

New Out-patients.—Men: Mondays and Thursdays, 2 P.M. Women: Tuesdays and Fridays, 2 P.M. Children: Mondays and Fridays, 10 A.M. In-patients (a) 235 beds (both sexes) in wards or separate rooms, including 35 beds in a ward of King's College Hospital which is in use as a temporary annexe of the Maudsley Hospital; (b) a special ward (including some private rooms) for those patients of each sex who are paying the full cost and are otherwise suitable. TERMS—£5 a week, but in case of patients with a legal settlement in the County of London a less sum may be charged according to means.

Terms include (with rare exceptions) all forms of treatment, for which there are exceptional facilities as there is a staff of Consultant Specialists, and the Central Laboratory of London County Mental Hospitals is attached to the Hospital. Inquiries of EDWARD MAPOTHER, M.D., F.R.C.P., F.R.C.S., Medical Superintendent.

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X ray plant. Day and night nursing staff.

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Telegrams: "Alleviated, London." Telephone: Rodney 2641 and 2642.

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CHEADLE ROYAL HOSPITAL, Cheadle, Cheshire.

This REGISTERED HOSPITAL, with a SEASIDE BRANCH at Colwyn Bay, N. Wales, is for the treatment and care of those of the Upper and Middle Classes suffering from MENTAL AND NERVOUS DISEASES.

The Hospital is governed by a COMMITTEE, appointed by the TRUSTEES of the Manchester Royal Infirmary.

In addition to the Main Buildings there are separate villas. Extensive grounds. Hard and grass tennis courts, cricket and croquet grounds, and a court for badminton. There are also wireless installations. Golf may be had within easy distance. Occupational Therapy.

VOLUNTARY, TEMPORARY AND CERTIFIED PATIENTS received.

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For terms and further particulars apply to the Medical Superintendent, who may be seen in Manchester BY APPOINTMENT. *Telephone: Gatley* 2231 (3 lines).

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Telegrams: "PSYCHOLIA, LONDON." 33, PECKHAM RD., LONDON, S.E.5. Telephone: Rodney 4242 (2 lines).

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Also completely detached Villas for Mild Cases, with private suites if desired. Voluntary Patients received. Twenty acres of Grounds, Hard and Grass Tennis Courts, Putting Greens, Bowls, Croquet, Squash Rackets, Recreation Hall with Badminton Court, and all indoor amusements, including Wireless and other Concerts, Occupational Therapy, Calisthenics, and Dancing Classes. X-ray and Actino-therapy, Prolonged Immersion Baths, Operating Theatre, Pathological Laboratory, Dental Surgery, and Ophthalmic Department. Chapel.

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THE RESIDENT MEDICAL SUPERINTENDENT

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GEORGE H. DAY, M.D. (Cantab.).

For all information apply:
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Telephone: Mundesley 94 and 95 (2 lines)

The buildings face S.S.W. and are sheltered from the sea by a pine-clad ridge. The sunshine record and dry air complete a perfect site. The medical equipment is of the latest kind, and there is a day and night nursing staff.

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The fees are from 15 guineas a week.

They include medical attendance, all scientific investigations that may be needed, such as analyses, bacteriological cultures, the ordinary X-ray examinations, and electrocardiograph readings: all treatment that may be prescribed such as special diets, insulin, artificial sunlight, electrical treatment, baths, massage, nursing; medicines or vaccines, board and lodging.

The only extra charge is that for a complete alimentary X-ray examination, or for X-ray therapy.

All the usual forms of treatment are given at Ruthin Castle. The climate is mild. The annual rainfall is 30·5 inches, that is, less than the average for England. There is central heating throughout.

Address—THE SECRETARY, Ruthin Castle, North Wales. *Telegrams:* Castle, Ruthin. *Telephone:* Ruthin 66.

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Fees 10 gns. to 18 gns. per week (Average—14 gns.). 8 Operating Theatres. 150 State Registered Nurses. 2 Resident Medical Officers (for emergencies).
Patients only received under the supervision of their own Medical Practitioner.
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LAKE OF CONSTANCE — SWITZERLAND
for Nervous and Mental cases
as well as all kinds of addiction
(Insulin shock treatment)
Doctor in charge: DR. LUDWIG BINSWANGER
Prospectus on application to the Management

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Candidates must be registered under the Medical Act.
Applications (which must be made on printed forms, obtained from me) must reach me not later than first post on Friday, 27th August. Selected candidates will be required to call upon such members of the Medical Staff as directed; to be in attendance at the Medical Council Meeting on Friday, 3rd September, at 4.30 P.M. and the House Committee Meeting at 5 P.M. the same day, when the appointment will be made.
H. A. MADGE, Secretary.

The Prince of Wales's General
HOSPITAL, London, N.15

The following Resident Posts will be vacant on 15th September next:—
(*a*) ONE JUNIOR HOUSE PHYSICIAN.
(*b*) TWO JUNIOR HOUSE SURGEONS.
Salary at the rate of £90 per annum, board, residence, and laundry.
Appointments held for six months, but holders are eligible for a further term as Senior.
Candidates (Male and unmarried) must be fully qualified and registered, and applications (on the prescribed form), together with copies of three recent testimonials, should be sent to the undersigned on or before Wednesday, 1st September, 1937.
J. C. BURDETT, Director and House Governor.
5th August, 1937.

The Royal Cancer Hospital (Free)
(Incorporated under Royal Charter),
Fulham-road, London, S.W.3.

Applications are invited for the two posts of ASSISTANT RADIOLOGIST at this Hospital.
Applicants must be registered Medical Practitioners, who hold a Diploma in Radiology.
The appointments will be for one year commencing on the 1st October, 1937, at a salary at the rate of £350 per annum each.
Applications to be made on a form which will be supplied by the Secretary, together with three (copies only) recent testimonials, should be sent to the Secretary on or before Wednesday, the 8th September, 1937.
CLEMENT COBBOLD, Secretary.

The Queen's Hospital for Children,
Hackney-road, London, E.2.

RESIDENT MEDICAL OFFICER required on October 1st, 1937.

The appointment is made for six months, and may be extended for further periods of six months, but cannot be held for more than two years.

The Resident Medical Staff consists of the Resident Medical Officer as above, three Casualty Officers, two House Physicians, and one House Surgeon.

Salary £200 per annum, with board, residence, and laundry Candidates must have held a responsible resident appointment at a recognised hospital.

Forms of application may be obtained from the undersigned, and must be completed and returned on or before 6th September.

CHARLES H. BESSELL, Secretary.

August 1st, 1937.

Borough of Ilford.

APPOINTMENT OF ASSISTANT DENTAL SURGEON.

Applications are invited from Registered Dental Surgeons of either sex holding a degree or diploma in Dental Surgery for the above whole-time appointment at a commencing salary of £450 per annum, rising by annual increments of £25 to a maximum of £500 per annum.

The duties of the officer appointed will be mainly connected with the dental inspection of school-children, but he will be required also to assist when necessary with the other dental services of the Council.

The appointment is subject to the provisions of the Local Government and Other Officers' Superannuation Act, 1922, and to formal agreement, and the selected applicant will be required to pass a medical examination by and to the satisfaction of the Medical Officer of Health. The appointment will also be subject to three months' notice on either side.

Forms of application, together with the conditions of appointment and list of duties, may be obtained from the undersigned.

Applications on the prescribed form, together with copies of two recent testimonials, must be received by me in an envelope endorsed "Assistant Dental Surgeon" at the Town Hall, Ilford, not later than the 26th day of August, 1937.

Canvassing, directly or indirectly, will be a disqualification.

CHARLES N. ROBERTS, Town Clerk.

Town Hall, Ilford, August, 1937.

The Salvation Army,
THE MOTHERS' HOSPITAL,
Lower Clapton-road, Clatpon, E.5.

Applications are invited from Medical Women for the post of SENIOR RESIDENT MEDICAL OFFICER—vacant October 1st, 1937. Salary £150 per annum, with board, residence, and laundry. The appointment is for twelve months.

Applications, with testimonials, must be sent to The Secretary on or beore Monday, September 6th, 1937.

EDGAR DIBDEN, Secretary.

The Royal Cancer Hospital (Free)
(Incorporated under Royal Charter),
Fulham-road, London, S.W.3.

Applications are invited for the post of HOUSE SURGEON to commence duties on the 1st October, 1937.

Salary at the rate of £100 per annum.

The appointment is for six months and subject to rules, a copy of which may be obtained from the Secretary.

Applications to be made on a form which will be supplied by the Secretary, together with three (copies only) testimonials to be sent to the undersigned not later than the first post on Wednesday, the 8th September, 1937.

CLEMENT COBBOLD, Secretary.

The Queen's Hospital for Children,
Hackney-road, London, E.2.

HOUSE PHYSICIAN required 1st October, 1937.

CASUALTY OFFICER required 1st October, 1937. Some Ear, Nose and Throat work additional.

Six months' appointments. Salary at the rate of £100 per year, with board, lodging, and laundry in each case.

Applications must be made on forms to be obtained from the undersigned, and must be sent in, with copies of not more than four testimonials, on or before 6th September, 1937.

10th August, 1937. CHARLES H. BESSELL, Secretary.

The Princess Elizabeth of York
HOSPITAL FOR CHILDREN,
Shadwell, London, E.1.
(FORMERLY EAST LONDON HOSPITAL FOR CHILDREN.)
(135 Beds.)

A HOUSE PHYSICIAN is required on October 1st, 1937, by the above Hospital. Candidates are invited to send in their applications addressed to the Secretary, by noon on Wednesday, 1st September, at the latest, accompanied by copies of not more than three recent testimonials, and particulars of previous appointments, if any. The appointment is for six months. Salary at the rate of £125 per annum, with board, residence, and laundry.

Candidates must be properly registered in this country. Forms of application and copies of the rules can be obtained from the Secretary.

Jewish Maternity Hospital,
Underwood-street, London, E.1.

RESIDENT MEDICAL OFFICER required. Board, residence, and laundry provided, with salary at the rate of £50 per annum. The appointment is for four months, with option of extension to six months. Applicants may be Male or Female.

Applications, accompanied by copies of three testimonials, should be forwarded to the Secretary immediately.

Dreadnought Hospital, Greenwich,
S.E.10. (Seamen's Hospital Society.)

HOUSE PHYSICIAN required for six months from the 1st October. Salary £110 per annum and a proportion of fees, with board, residence, and laundry. Candidates must be male and single.

Applications, with copies of three testimonials, to be sent in on or before 7th September to the undersigned.

F. A. LYON, Secretary.

16th August, 1937.

Dreadnought Hospital, Greenwich,
S.E.10. (Seamen's Hospital Society.)

HOUSE SURGEON required for six months from 1st October. Salary £110 per annum and a proportion of fees, with board, residence, and laundry. Candidates must be male and single. Duties include attendance once a week at V.D. Clinic and charge of V.D. beds for which there is a special honorarium of £25.

Applications, with copies of three testimonials, to be sent in on or before 7th September to the undersigned.

F. A. LYON, Secretary.

16th August, 1937.

Albert Dock Hospital,
Connaught-road, E.16. (Seamen's Hospital Society.)

RESIDENT MEDICAL OFFICER required for six months from 1st October. Salary £110 per annum and a proportion of fees, with board, residence, and laundry. Candidates must be male.

Applications, with copies of three testimonials, to be sent in on or before 7th September to the undersigned.

F. A. LYON, Secretary.

Seamen's Hospital Society, Greenwich, S.E.10.

British Postgraduate Medical School.

Applications are invited for the post of HOUSE SURGEON (Obstetrics) on the staff of the British Postgraduate Medical School at Hammersmith Hospital (L.C.C.), Ducane-road, W.12. The appointment will be for six months to commence duty in September.

Salary will be at the rate of £105 per annum, with board, lodging, and laundry.

Further information can be obtained from the Dean, British Postgraduate Medical School, Ducane-road, W.12, to whom application, accompanied by two testimonials, should be sent to arrive not later than first post on 26th August, 1937.

British Postgraduate Medical School.

Applications are invited from registered Medical Practitioners for the post of CASUALTY OFFICER to commence duty on 1st October, 1937.

The appointment is for six months and non-resident. Salary is at the rate of £150 per annum, and the post is specially suited to candidates studying for higher qualifications.

Applications, accompanied by two testimonials, should be addressed to the Dean, British Postgraduate Medical School, Ducane-road, W.12, to arrive not later than first post on Monday, 6th September.

British Postgraduate Medical School.

Applications are invited for the post of RESIDENT ANÆSTHETIST on the staff of the British Postgraduate Medical School at Hammersmith Hospital (L.C.C.), Ducane-road, W.12. The appointment will be for six months to commence duty on 1st October, 1937.

Salary will be at the rate of £150 per annum, with board, lodging, and laundry. Preference will be given to candidates who have held a similar appointment.

Further information can be obtained from the Dean, British Postgraduate Medical School, Ducane-road, W.12, to whom applications, accompanied by testimonials, should be sent to arrive not later than first post on Monday, 6th September, 1937.

Princess Louise Kensington Hospital
FOR CHILDREN,
St. Quintin-avenue, North Kensington, W.10.

CLINICAL ASSISTANT required for Out-patient Department Session (Medical) on Thursday mornings.

Applications, giving details of qualifications, with copies of two recent testimonials, should be sent to the undersigned as soon as possible. H. J. ELEY, Secretary.

ROYAL NAVAL MEDICAL SERVICE

Vacancies exist for MEDICAL OFFICERS in the Royal Navy, and applications are invited for entry in October, 1937.

Candidates below the age of 28 years are preferred and they must be registered under the Medical Acts. No examination in professional subjects will be held but candidates will be required to attend for interview by a Selection Board.

Selected candidates will be entered for Service for a period of three years in the first instance, which may be extended to five years at the discretion of the Admiralty.

At the end of three years' service officers may retire with a gratuity of £400, but those who serve for five years will receive £1,000.

At the end of five years' Short Service permanent commissions will be given to selected officers who wish to make the Naval Medical Service their permanent career. Officers transferred to the permanent list will receive a gratuity of £1,000 (less Income Tax).

Opportunities are available for officers on the permanent list to specialise, and ample provision is made for Post-graduate study.

Copies of the regulations for entry and conditions of Service, including rates of pay and allowances, may be obtained from the Medical Director-General of the Navy, Admiralty, S.W.1, and from the Deans of all Medical Schools.

Applications for entry from intending candidates must be received not later than 31st August, 1937.

London County Council.

Applications invited from Medical Practitioners of at least one year's standing to undermentioned positions. Experience in a resident appointment in a general hospital for at least six months desirable. Married quarters not available.

ASSISTANT MEDICAL OFFICERS (Grade I.).—Salary £350–£25–£425, with board, lodging, and washing.

(*a*) COLINDALE HOSPITAL, The Hyde, Hendon, N.W.9. (Two positions.)

ASSISTANT MEDICAL OFFICERS (Grade II.). Salary £250 a year, together with board, lodging, and washing. Appointment for one year only in first instance (renewable for a second year under certain conditions).

(*b*) COLINDALE HOSPITAL, The Hyde, Hendon, N.W.9.

(*c*) KING GEORGE V. SANATORIUM, Godalming, Surrey.

Experience in the treatment of pulmonary tuberculosis essential for all the above positions.

There is no accommodation for women officers.

Application forms obtainable (stamped addressed foolscap envelope necessary) from Medical Officer of Health, Staff Division, 2B, County Hall, S.E.1, returnable by 30th August.

Canvassing disqualifies.

North Staffordshire Royal Infirmary,

STOKE-ON-TRENT.

(390 Beds.)

HOUSE PHYSICIAN (SECOND).

The Committee invite applications for the post of House Physician (Second), who will have charge of the beds allocated to the Honorary Assistant Physicians, and he will attend them in the Out-patient Department, which is very extensive.

Salary at the rate of £150 per annum, with board, residence, and laundry.

The appointment will be made for six months, renewable.

Applications, stating age and experience, with copies of two recent testimonials, to be sent to the undersigned immediately.

By order.

W. STEVENSON, Secretary and House Governor.

16th August, 1937.

University of Melbourne.

Applications are invited by September 30th for the CHAIR OF ANATOMY. Salary £1200 per annum. Duties commence 7th March, 1938.

Further particulars from the Secretary, Universities Bureau of the British Empire, 88a, Gower-street, London, W.C.1.

County of London.

APPOINTMENT OF CORONER TO FILL VACANCY CAUSED BY THE DEATH OF DR. EDWIN SMITH.

The London County Council invites applications, to be received not later than Friday, 17th September, 1937, for the appointment of a CORONER FOR THE COUNTY OF LONDON, who will probably be allocated to the Western district of the County. This appointment is additional to that already advertised in relation to the eastern district, applications for which are due by 31st August, 1937.

The salary attached to the office is £1,700 a year, inclusive. The Coroner will be required to provide at his own expense any necessary office accommodation and clerical assistance and to defray all other expenses of the office (including the services of an approved deputy, and, if appointed, an assistant deputy), except actual disbursements under the approved schedule of fees, &c. Candidates, who must be not less than thirty-five or more than fifty years of age on 31st August, 1937, must be barristers or solicitors and possess one of the qualifications required by section 1 of the Coroners (Amendment) Act, 1926. Due weight will be given to experience as deputy coroner and to the possession of a knowledge of forensic medicine. A pension is payable on retirement under an approved scale. The candidate appointed must give an undertaking to give his whole time to the duties of his office.

Application must be made on the official form, a copy of which, containing full particulars, may be obtained by sending a stamped addressed foolscap envelope to the Clerk of the Council, The County Hall, Westminster Bridge, S.E.1. Canvassing disqualifies.

City of Birmingham.

DUDLEY-ROAD HOSPITAL. (926 Beds.)

Applications are invited from fully qualified Medical Practitioners for whole-time appointment as JUNIOR MEDICAL OFFICER (Male) at the Dudley-road Hospital, Birmingham. The appointment will be for a period of six months, but may be extended for a further period of not exceeding six months. Salary at the rate of £200 per annum and full residential emoluments. The officer appointed will be required to refund to the Council all fees, allowances, and emoluments (other than the foregoing) received by him.

Further particulars may be obtained from the Medical Superintendent at Dudley-road Hospital, to whom applications, stating age, experience, and qualifications, with copies of recent testimonials, should be forwarded not later than Thursday, September 2nd, 1937.

Herefordshire General Hospital,

HEREFORD.
(150 Beds.)

Immediate applications are invited for the post of HOUSE SURGEON and CASUALTY OFFICER (Male).

Salary at the rate of £100 per annum, with board, residence, and laundry.

Applications, stating age and qualifications, together with copies of three recent testimonials, should be sent to the undersigned.

T. W. UPTON, Secretary.

The Royal Hospital, Wolverhampton.

(Incorporated under Charter.)

HOUSE PHYSICIAN required for mid-September.

The Hospital contains 300 Beds, the usual special departments, and is recognised by the various Examining Bodies for a part of the requisite attendance on Medical and Surgical Practice.

Candidates must be registered under the Medical Acts, and unmarried.

The appointment is for six months, with a salary at the rate of £125 per annum, board, furnished rooms, and laundry provided.

Applications, with copies of testimonials, to the undersigned.

W. H. HARPER, House Governor.

Wolverhampton, 16th August, 1937.

Princess Alice Memorial Hospital,

EASTBOURNE.

APPOINTMENT OF THIRD HONORARY ANÆSTHETIST.

Applications are invited for the above new appointment. Full particulars may be obtained from the undersigned.

Applications, accompanied by copies of three testimonials, should be delivered to the undersigned by first post on Friday, the 3rd September, 1937.

W. RUSSELL RUDALL, Secretary.

16th August, 1937.

Clayton Hospital, Wakefield.

There are vacancies for two HOUSE SURGEONS. The appointments are for six months (renewable). Salary £200 per annum.

One vacancy is from September 1st and the other from September 22nd, 1937.

Applications, accompanied by copies of two testimonials, should be sent immediately to T. F. W. MACKEOWN, M.A., A.C.A., Secretary-Superintendent.

Sheffield Radium Centre.

Wanted immediately, a MEDICAL OFFICER to act as Locum Tenens for a period of two months, experience in Radium Therapy preferred but not essential. Salary 7 guineas to 9 guineas per week according to experience. The appointment may become permanent.

Applications, stating age, qualifications, previous experience, &c., to be sent to the undersigned immediately.

A. Y. GREEN, Secretary, Sheffield Radium Centre, at the Royal Infirmary, Sheffield.

Kent and Sussex Hospital,

TUNBRIDGE WELLS.
(210 Beds.)

EAR, NOSE, AND THROAT DEPARTMENT.

Applications are invited for the appointment of HOUSE SURGEON (Male) to the above Department. Duties to commence 6th September. Previous experience desirable, but not essential. Duties to include those of Resident Anæsthetist. Salary £150 per annum, board, residence, and laundry in the Hospital.

Applications, stating qualifications, together with certificate of registration and copies of not more than three recent testimonials, should be sent to the undersigned as soon as possible.

TOM B. HARRISON, Superintendent-Secretary.

Royal Halifax Infirmary.

Hospital recognised by the Royal College of Surgeons (England)

Wanted, a RESIDENT SURGICAL OFFICER (Male, unmarried). Candidates must be duly qualified and registered. Preference will be given to candidates holding higher qualifications.

The appointment will be from 1st November, 1937, for twelve months ending 31st October, 1938. Salary, including all services required in connexion with Paying Patients' Ward, £250 per annum, with residence, board, and laundry. The Resident Staff consists of Resident Surgical Officer and three House Surgeons. The Hospital contains 250 Beds, including Maternity Department and Paying Patients' Block. There is also a Pathological Laboratory and a large Eye, Ear, Nose, and Throat Department, Radiological Department, and Radium Clinic.

Particulars of the duties may be obtained from the undersigned, to whom applications, stating nationality, age, &c., together with testimonials, should be sent by 31st August, 1937.

A. MIDGLEY, Secretary.

16th August, 1937.

The Prince of Wales's Hospital,

DEVONPORT, PLYMOUTH.
(Formerly Royal Albert Hospital, Devonport.)
(64 Beds.)

Applications are invited for the post of SENIOR HOUSE SURGEON. Salary £130 per annum, with board, residence, and laundry.

Duties to commence 1st September. Appointment is tenable for six months and is subject to renewal. Applicants must be registered under the Medical Acts.

The Hospital is officially recognised for the surgical practice required before admission to the Final Fellowship Examination of the Royal College of Surgeons of England.

Applications, stating age and qualifications, with copies of three recent testimonials, to reach the undersigned forthwith.

16th August, 1937. FRANK ROWE, Secretary.

University of Aberdeen.

CROMBIE-ROSS LECTURESHIP IN PSYCHO-PATHOLOGY.

The University Court will shortly proceed to the appointment of the first Crombie-Ross Lecturer in Psycho-Pathology.

The appointment is a part-time one.

The salary proposed is £650.

Persons who desire to be considered for the office are requested to lodge their names with the Secretary to the University by the 15th of September, 1937.

The conditions of appointment may be obtained from the undersigned.

H. J. BUTCHART, Secretary to the University of Aberdeen.

The University, Aberdeen.

Lancashire County Council.

JUNIOR ASSISTANT MEDICAL OFFICER.
WRIGHTINGTON HOSPITAL, APPLEY BRIDGE.

Applications are invited for the post of Junior Assistant Medical Officer (Male, unmarried) for the Wrightington Hospital, which contains 206 beds for non-pulmonary tuberculosis (adults and children) and 20 beds for "combined" pulmonary and non-pulmonary cases. Salary £200 per annum, together with board, residence, and laundry.

The appointment will commence on 1st October or thereabouts and will be for twelve months.

The Medical Staff consists of medical superintendent, two assistants, two consultant orthopædic surgeons and other visiting surgeons. There are excellent facilities for reading for M.D.

Forms of application and conditions of appointment obtainable from Central Tuberculosis Officer, County Offices, Preston. Letters to be marked "Wrightington M.O."

Closing date September 3rd.

GEORGE ETHERTON, Clerk of the County Council.

County Offices, Preston.

The Bolton Royal Infirmary.

315 Beds, including two Auxiliary Hospitals.

Applications are invited from ladies for the post of HOUSE SURGEON. Duties commence on October 1st, 1937, and include charge of Children's Wards, Ear, Nose, and Throat, and Gynæcology. The appointment is for six months, and is renewable.

Salary £150 per annum, with board, residence, and attendance.

Applications for the post, stating age, nationality, and previous experience, together with copies of testimonials, should be forwarded to the undersigned not later than Tuesday, September 7th.

H. CORLESS, Acting Secretary.

Runwell Hospital for Nervous and

MENTAL DISORDERS,
Near WICKFORD, ESSEX.
(East Ham and Southend-on-Sea Joint Mental Hospital.)

HOUSE PHYSICIAN required for the above Hospital (1032 Beds). Salary £150 per annum, with apartments, board, attendance, and laundry. Six-monthly appointment renewable for a further six months. Excellent opportunities for post-graduate work. The Hospital provides facilities for treatment in all its aspects and is equipped with up-to-date laboratories.

Applications, together with copies of recent testimonials (not more than three), to be forwarded to the Physician-Superintendent, Runwell Hospital, near Wickford, Essex, as soon as possible.

Envelopes to be marked "House Physician" in top left-hand corner.

H. J. WORWOOD, Clerk to the Visiting Committee.

Addenbrooke's Hospital, Cambridge.

Applications are invited for the post of HOUSE SURGEON vacant on September 13th, 1937. The appointment will be for six months, but is terminable at an earlier date by one month's written notice on either side. Salary at the rate of £130 per annum, with board, residence, and laundry.

Candidates (Male), who must be unmarried and duly registered, are requested to forward their applications, stating age, qualifications, &c., together with copies of not more than four testimonials, to the undersigned on or before Wednesday, September 1st, 1937.

J. A. BEARDSALL, Secretary-Superintendent.

Royal Manchester Children's Hospital,
PENDLEBURY.

Applications are invited for the post of Non-resident ASSISTANT MEDICAL OFFICER at the Out-patients' Department, Gartside-street, Manchester. Salary at the rate of £150 per annum, and the appointment is for a period of six months as from 1st October, 1937. Candidates must be on the Medical Register.

Particulars of duties can be obtained from the Secretary. The hours of duty are from 9 A.M. till 1 P.M., or until the work of the Dispensary is finished. Patients' attendances number about 100,000 per annum.

Applications, stating age, and accompanied by copies of not more than three testimonials, to be sent to the undersigned not later than Thursday, 2nd September, 1937.

Canvassing, directly or indirectly, may disqualify.

By order.
H. HEARDMAN, Secretary.

Royal South Hants and Southampton
HOSPITAL. (280 Beds.)

Applications are invited for the following appointments:—
One CASUALTY OFFICER.
One RESIDENT ANÆSTHETIST AND HOUSE SURGEON to the EAR, NOSE, AND THROAT DEPARTMENT.
Commencing immediately until December 31st, 1937, at a salary of £150 per annum, with board, lodging, and laundry. Candidates must be male and unmarried.

Applications, accompanied by not more than three testimonials, should be sent to the undersigned at once.

HY. TRUSSON, House Governor and Secretary.

Rotherham Hospital.—House Surgeon
required for Ophthalmic and Ear, Nose, and Throat Departments. Previous experience not essential. Salary £150 per annum, with board and laundry.

Applications, with copies of recent testimonials, to be sent to the Secretary, G. W. ROBERTS, 8, Moorgate-street, Rotherham.

City of Bradford.
MUNICIPAL GENERAL HOSPITAL, ST. LUKE'S.

HOUSE PHYSICIANS and HOUSE SURGEONS required. Salary in each case £150 per annum, plus board and lodgings.

These appointments are for six months, renewable for a further period of six months.

Application forms may be obtained from the Medical Officer of Health, Town Hall, Bradford, and should be returned to the undersigned not later than the 30th August, 1937.

N. L. FLEMING, Town Clerk.

Town Hall, Bradford.

Norfolk and Norwich Hospital,
NORWICH.
(417 Beds.)

Applications are invited for the post of RESIDENT SURGICAL OFFICER. Salary £250 per annum, with board, residence, and laundry. Preference will be given to candidates holding the F.R.C.S. qualification.

Applications, stating age, qualifications, and experience, accompanied by copies of recent testimonials, should reach the undersigned not later than first post on Tuesday, 31st August.

FRANK INCH, House Governor and Secretary.

13th August, 1937.

County Council of the West Riding
OF YORKSHIRE.

SCALEBOR PARK MENTAL HOSPITAL.

The Visiting Committee of the Scalebor Park Mental Hospital invite applications for the appointment of ASSISTANT MEDICAL OFFICER at the Scalebor Park Mental Hospital for private patients.

Salary £650 per annum, rising by annual increments of £25 to £750, with board and residence at the hospital.

Further particulars and form of application may be had from the undersigned, by whom all applications, together with copies of not more than three recent testimonials, must be received not later than the 28th August, 1937.

J. CHARLES MCGRATH, Clerk to the Visiting Committee.

County Hall, Wakefield, August, 1937.

Huddersfield Royal Infirmary.
(321 Beds.)

Male CASUALTY OFFICER required to commence duty on 5th September, 1937.

Salary £200 per annum, with board, residence, and laundry. Appointment for six months. Prospects according to qualifications, experience, and satisfactory service.

The Hospital is officially recognised for the surgical practice required of non-members before admission to the Final Fellowship Examination of the Royal College of Surgeons of England.

The post of Casualty Officer is next in seniority to that of Resident Surgical Officer.

Applications, with copies of three recent testimonials, to be addressed to the undersigned immediately.

H. J. JOHNSON, General Superintendent and Secretary.

Ancoats Hospital, Manchester.

ASSISTANT PATHOLOGIST, Lady or Gentleman, whole time appointment—no private work allowed. Salary £300 to £350 per annum, according to experience—live out. Luncheon and tea provided.

Applications, stating age, experience, and full particulars, together with three recent testimonials, to be forwarded to the undersigned not later than the 28th August.

By Order of the Board.
HERBERT J. DAFFORNE, Gen. Supt. and Secretary.

Weston-super-Mare General Hospital.
(80 Beds.)

HOUSE PHYSICIAN.

Applications are invited for the post of Resident House Physician at this Hospital.

Salary at the rate of £150 per annum, with board, rooms, and laundry. Duties to commence immediately.

Applications, stating age, qualifications, and enclosing copies of testimonials, should be addressed to the undersigned.

LESLIE J. FURSLAND, Secretary.

Royal Salop Infirmary, Shrewsbury.
(150 Beds.)

Applications are invited from fully qualified unmarried gentlemen for the appointment of RESIDENT HOUSE SURGEON, vacant immediately.

The appointment is for six months in the first instance, subject to reappointment for a further period of six months if desired.

Salary at the rate of £160 per annum, with board, residence, &c.

Applications, stating age, qualifications, and experience, together with copies of three recent testimonials, to be sent to the undersigned immediately.

J. W. NOBLE, Secretary-Superintendent.

Board Room, 10th August, 1937.

Royal Salop Infirmary, Shrewsbury.
(150 Beds.)

APPOINTMENT OF RESIDENT SURGICAL OFFICER.

Applications are invited from fully qualified unmarried gentlemen for the appointment of Resident Surgical Officer vacant 15th September next.

The appointment is for a period of twelve months, at a salary of £250 per annum, with board, residence, &c.

The Resident Surgical Officer is Senior Resident Officer of the Hospital.

House Staff comprises Resident House Physician and two Resident House Surgeons.

Applications, stating age, qualifications, experience, nationality, and accompanied by copies of three recent testimonials, to be sent to the undersigned not later than August 28th.

J. W. NOBLE, Secretary-Superintendent.

Board Room, 10th August, 1937.

Argyll and Bute District Mental
HOSPITAL, LOCHGILPHEAD.

Applications are invited for the post of RESIDENT ASSISTANT MEDICAL OFFICER (Male). Commencing salary £300 to £350 per annum, according to previous experience and special qualifications. An additional £50 per annum will be paid if in possession of the D.P.M. Furnished apartments will be provided, with board and laundry.

The appointment will be subject to the provisions of the Asylum Officers' Superannuation Act, 1909.

Applications, stating age and experience, accompanied by seven copies of testimonials, to be addressed to the Clerk to the Joint Board of Management, County Offices, Lochgilphead, not later than 25th August, 1937.

Salop County Council.
MEDICAL INSPECTION OF SCHOOL-CHILDREN AND MATERNITY AND CHILD WELFARE SCHEMES.

Applications are invited from registered Medical Practitioners for the post of ASSISTANT MEDICAL OFFICER to work under these schemes. Salary £500 per annum, rising by annual increments of £25 to a maximum of £700, with travelling and out-of-pocket expenses on a fixed scale. The salary will be subject to a deduction of 5 per cent. for superannuation under Local Government and Other Officers' Superannuation Act, 1922, and the candidate selected will be required to pass a medical examination.

Preference will be given to candidates with a Public Health qualification, and experience in Refraction work is desirable.

Forms of application can be obtained from the County Medical Officer of Health, County Health Offices, Shrewsbury, to whom they should be returned not later than 4th September, 1937.

Rochdale Infirmary and Dispensary.
(110 Beds. Three Residents.)

The Board of Management invite applications from gentlemen for the appointment of SECOND HOUSE SURGEON.

The salary attached to the appointment is at the rate of £150 per annum, including board, residence, and laundry.

Applications, stating age, nationality, &c., together with copies of three recent testimonials, to be sent to the Secretary, endorsed "House Surgeon."

Conditions of the appointment may be had on application to the Secretary. W. WYNNE, Secretary.

Infirmary Office, Rochdale, Lancs.

City Mental Hospital, Humberstone, LEICESTER.

DEPUTY MEDICAL SUPERINTENDENT (Male) under thirty-five.

Applications for the above post are invited.

Salary £800 per annum, rising by £25 per annum to £850, together with an unfurnished house, valued for superannuation purposes at £50 per annum.

Candidates must have held a resident house appointment in a teaching hospital for at least six months, and be in possession of a Diploma in Psychological Medicine.

The officer appointed will be required to assist at the Out-patient Clinics and to be responsible for the Pathological work.

The appointment is subject to the provisions of the Asylums Officers' Superannuation Act, 1909.

Applications marked "D.M.S" with full particulars of professional career, together with three references, one of which should be non-professional, to be sent to the Medical Superintendent.

Manchester Royal Infirmary.

ASSISTANT MEDICAL OFFICER,
MASSAGE AND ELECTRICAL DEPARTMENT.

The Board of Management invite applications from registered Medical Practitioners (Men and Women) for the above appointment. Previous experience in the work is not essential.

The duties are to attend daily and to assist the Medical Officer in charge of the Department. The appointment is part-time (non-resident) for one year. Salary £100 per annum.

Candidates must state age and send fifteen copies of their application and testimonials to the undersigned on or before Thursday, 26th August, 1937.

By Order.
W. R. TINDALE, General Supt. and Secretary.

13th August, 1937.

The Royal Infirmary, Sheffield.

(500 Beds.)

The Board of Management invite applications for the post of CASUALTY OFFICER.

The salary attached to the post is £150 per annum, with board and residence. The appointment will be tenable for the residue of the period of six months from 1st July, 1937.

Applications, with copies of testimonials, to be sent to the General Superintendent and Secretary.

7th August, 1937

Leicester Royal Infirmary.

(500 Beds.)
(VACANCIES FOR OCTOBER 1ST, 1937.)

HOUSE SURGEONCIES (One).

Salary £125 per annum. Applicants must have held a Resident Hospital post or had similar experience of Hospital work. Unsuccessful candidates will be considered for Senior Casualty Officer if they so intimate.

CASUALTY OFFICERS.

Senior Casualty Officer, Fellowship standard. Salary £125 per annum. Junior Casualty Officer. Salary £100 per annum.

HOUSE PHYSICIANCIES (Two).

Salary £125 per annum. Applicants must have held a resident Hospital post or had similar experience of Hospital work.

RESIDENT ANÆSTHETIST

Salary at the rate of £150 per annum for first 6 months, £200 per annum for second 6 months, £225 for third 6 months, £250 fourth 6 months.

Applications, with copies of three recent testimonials, to be forwarded to the undersigned not later than the 31st August.

GEO. W. COOLING, House Governor.

Appointments for 6 months will be made on the 8th September.

4th August, 1937.

Surrey County Council.

WARREN-ROAD HOSPITAL, GUILDFORD. (250 Beds.)

APPOINTMENT OF RESIDENT ASSISTANT MEDICAL OFFICER.

Applications are invited from registered Medical Practitioners for the appointment of Resident Assistant Medical Officer at the Warren-road Hospital, Guildford. The Hospital is administered by the Public Assistant Committee of the Council; it is a preliminary training school for nurses, and the work undertaken includes a considerable proportion of acute work.

Applicants should have had experience as a House Surgeon or Physician. The appointment is for a period of six months, renewable for a further period of six months, and the salary is at the rate of £375 per annum, less a deduction at the rate of £125 per annum in respect of board, lodging, and laundry.

The successful applicant will be required to commence duty early in October, 1937.

Applications, stating age, qualifications, and experience, and enclosing copies of not more than three recent testimonials, should be endorsed "Resident Assistant Medical Officer," and sent to the County Medical Officer, County Hall, Kingston-upon-Thames, so as to reach him not later than 25th August, 1937. DUDLEY AUCKLAND, Clerk of the Council.

County Hall, Kingston-upon-Thames, 5th August, 1937.

City of Perth.

MEDICAL OFFICER OF HEALTH.

Applications are invited for the appointment of Medical Officer of Health of the City of Perth. Candidates must possess the necessary Public Health qualifications. (D.P.H. or equivalent.)

The appointment will carry a salary at the rate of £800 per annum, rising to £850 in two years, and will be subject to the Perth Corporation Superannuation Scheme.

The successful applicant must devote his whole time to his duties, which will include the supervision of, and responsibility for, all medical services controlled by the Town Council.

Applications, stating age, qualifications, and experience, together with copies of not more than three recent testimonials, to be lodged with the subscriber not later than 31st August, 1937.

ROBT. ADAM, Town Clerk.

City Chambers, Perth, 5th August, 1937.

The Duchess of York Hospital for BABIES, MANCHESTER. (80 Beds.)

Applications are invited for the post of SENIOR RESIDENT MEDICAL OFFICER. Appointment is for six months from 1st October, 1937. Salary £125 per annum, with board, residence, and laundry. Previous experience essential. Also JUNIOR RESIDENT MEDICAL OFFICER for six months from 1st October, 1937. Salary £75 per annum, with board, residence, and laundry.

Applications, with copies of testimonials, to be sent to the Secretary by the 1st September, 1937.

LOUISE BAILEY, Secretary.

The King Edward VII Welsh National MEMORIAL ASSOCIATION.

Applications are invited from duly registered Medical Practitioners for the following posts:—

(a) AREA ASSISTANT TUBERCULOSIS PHYSICIAN (Male) Salary £500 per annum, rising by annual increments of £25 to £700 per annum, together with travelling and subsistence allowances when away from base.
Preferably candidates should have had at least six months' special training in Tuberculosis, with eighteen months' experience in General Clinical work, of which six months should have been spent in a hospital not confined to the treatment of Tuberculosis. Knowledge of Welsh desirable.
The person appointed will be required to pass a medical examination and to contribute 5 per cent. of his salary to the Superannuation Fund of the Association. Applicants not already in the service of the Association must be under forty-five years of age.

(b) RESIDENT MEDICAL OFFICER (Male or Female, Single) at the ADELINA PATTI HOSPITAL (126 Beds for Male and Female Pulmonary and Children Surgical Cases), CRAIG-Y-NOS, SWANSEA VALLEY. The appointment is tenable for one year.
Salary £350 per annum, plus maintenance.
Preference will be given to applicants who have held the post of House Physician or House Surgeon at a general hospital and have had institutional experience in the Treatment of Pulmonary Tuberculosis.

(c) ASSISTANT RESIDENT MEDICAL OFFICER (Male, Single, one year appointment) at the following institutions:—
(i) NORTH WALES SANATORIUM (247 Beds for Female Pulmonary and Male, Female, and Children Non-pulmonary cases), DENBIGH, NORTH WALES.
(ii) GLAN ELY HOSPITAL (196 Beds for Pulmonary and Surgical Tuberculosis in Men, Women, and Children), FAIRWATER, near CARDIFF.
Salary £200 per annum, plus maintenance.

(d) HALF-TIME ASSISTANT TUBERCULOSIS OFFICERS (three in number) to be attached to the CARDIFF, NEWPORT, and PONTYPRIDD areas respectively, and commencing duty on October 1st next. The appointments are limited to one year at a remuneration for the year of £250. During their tenure successful candidates will be expected to take during the other half of their time the Course for the Diploma in Tuberculosis Diseases (Wales) at the Tuberculosis Department, WELSH NATIONAL SCHOOL OF MEDICINE, and afterwards sit the examination.
Particulars as to fees for this course can be obtained from the Secretary, Welsh National School of Medicine, Cardiff.
Applicants must have held a house appointment in Medicine or Surgery for at least six months in a general hospital, and must also have held either a post as resident for a period of twelve months in an institution for the treatment of Tuberculosis (Medical or Surgical), or a period of whole-time work accepted by the Senate as equivalent thereto.

Applications, stating age, qualifications, experience, &c., together with copies of three recent testimonials, should reach the undersigned not later than Wednesday, August 25th, 1937.

D. A. POWELL, Principal Medical Officer.

Memorial Offices, Westgate-street, Cardiff.
August 9th, 1937.

New Sussex Hospital for Women,
Windlesham-road, BRIGHTON.
(60 Beds.)

Applications are invited from Medical Women for the post of HONORARY SURGEON to the New Sussex Hospital.

The Senior Assistant Surgeon is an applicant for the post and in the event of her election an Assistant Surgeon will be required.

Candidates should possess the F.R.C.S. or equivalent qualification. Copies of three recent testimonials to be sent to the Secretary on or before September 18th.

P. F. SPOONER, Secretary.

Board Room, Windlesham-road, Brighton.

Preston and County of Lancaster Royal INFIRMARY.

HOUSE SURGEON, EYE, EAR, NOSE, AND THROAT DEPARTMENT.

Applications are invited for the above position.

Hospital Resident Staff—seven. (Male or Female.) Six months' appointment.

Salary £150 per annum, with board, residence, and washing.

Applications, stating age, qualifications, and experience, together with copies of recent testimonials, to be forwarded as soon as possible to Mr. JOHN GIBSON, Superintendent, Royal Infirmary, Preston.

The Liverpool Sanatorium,
DELAMERE FOREST, FRODSHAM, VIA WARRINGTON.
(175 Beds for the treatment of patients suffering from Pulmonary Tuberculosis.)

SENIOR ASSISTANT to the Medical Superintendent.

Applications are invited from Male Medical Practitioners with suitable qualifications for the above-named appointment.

Candidates must be unmarried and preference will be given to applicants who have held resident medical appointments since qualification and have had practical institutional experience in the treatment of Pulmonary Tuberculosis.

Salary will be at the rate of £350 per annum, with board, quarters and laundry.

The appointment is normally tenable for 12 months but may be extended.

Particulars of duties and full information, together with forms of application, can be obtained from the Medical Superintendent.

Forms completed, with copies of three recent testimonials, should be returned as early as possible to the Medical Superintendent, the Liverpool Sanatorium, Delamere Forest, Frodsham, via Warrington.

The Liverpool Sanatorium,
DELAMERE FOREST, FRODSHAM, Via WARRINGTON.
(175 Beds for the treatment of patients suffering from Pulmonary Tuberculosis.)

JUNIOR ASSISTANT to the Medical Superintendent.

Applications are invited from Male Medical Practitioners with suitable qualifications for the above-named appointment. Candidates must be unmarried, and preference will be given to applicants who have held resident medical appointments since qualification and have had practical Institutional experience in the treatment of Pulmonary Tuberculosis.

Salary will be at the rate of £225 per annum with board, quarters and laundry. The appointment is normally tenable for twelve months, but may be extended.

Particulars of duties and full information, together with forms of application, can be obtained from the Medical Superintendent.

Forms completed, with copies of three recent testimonials, should be returned as early as possible to the Medical Superintendent, The Liverpool Sanatorium, Delamere Forest, Frodsham, Via Warrington.

Derbyshire Royal Infirmary, Derby.
(General Hospital. 362 Beds.)
Recognised under F.R.C.S. Regulations.

Applications are invited for the post of
GYNÆCOLOGICAL HOUSE SURGEON AND EMERGENCY ANÆSTHETIST.

Candidates must be qualified and registered under the Medical Acts.

Salary will be £150 per annum, with apartments, board, &c.

Applications, with copies of testimonials, to be sent to the undersigned.

ARTHUR TAYLOR, Superintendent and Secretary.

7th August, 1937.

Derbyshire Royal Infirmary, Derby.
(General Hospital. 362 Beds.)
Recognised under F.R.C.S. Regulations.

Applications are invited for the post of HOUSE SURGEON (General Surgery and Ear, Throat, and Nose).

Candidates must be qualified and registered under the Medical Acts.

Salary will be £150 per annum, with apartments, board, &c.

Applications, with copies of testimonials, to be sent to the undersigned.

ARTHUR TAYLOR, Superintendent and Secretary.

7th August, 1937.

Warneford General Hospital,
LEAMINGTON SPA. (164 Beds.)

RESIDENT JUNIOR HOUSE SURGEON and CASUALTY OFFICER (combined post). Six months' appointment. Salary £150 per annum, with board and laundry.

Applications from qualified registered Medical Practitioners should be sent, together with three recent testimonials, to the undersigned as soon as possible.

EDWARD L. WIRGMAN, House Governor and Secretary.

The Warwickshire and Coventry Joint
COMMITTEE FOR TUBERCULOSIS.

KING EDWARD VII MEMORIAL SANATORIUM, HERTFORD HILL, Near WARWICK.

Applications are invited for the post of JUNIOR ASSISTANT MEDICAL OFFICER (man or woman) at the Memorial Sanatorium, near Warwick, of 225 Beds.

The salary will be at the rate of £250 per annum, with board, lodging, and laundry in addition, and the successful candidate will be appointed for six months.

There are three other Medical Officers at the Sanatorium.

Applications, with copies of testimonials, should be forwarded direct to the Medical Superintendent at the Sanatorium, to reach him by not later than Wednesday, the 25th August, 1937.

L. EDGAR STEPHENS, Clerk of the Joint Committee.

Shire Hall, Warwick, 7th August, 1937.

Swansea General and Eye Hospital.
(336 Beds.)

HOUSE PHYSICIAN wanted. Gentleman, single. Salary £150 per annum, with board, residence, and laundry. Appointment for six months. Duties to commence 20th September.

Applications, stating age, nationality, qualifications, and experience, together with copies of three recent testimonials, to be forwarded to the undersigned.

O. C. HOWELLS, Secretary-Superintendent.

Manchester Ear Hospital,
Grosvenor-square, All Saints'.

The Board invite applications for the post of RESIDENT HOUSE SURGEON. (31 Beds.) Salary £120 per annum. Candidates must be duly qualified and registered.

Applications, with copies of four recent testimonials, to be forwarded to Mr. REGINALD S. MILFORD (Hon. Sec., Manchester Ear Hospital), c/o Mr. W. J. ELLAM, 17, Brazennose-street, Manchester, 2.

King Edward Memorial Hospital,
EALING. (131 Beds.)

Applications are invited for the posts of:—

HOUSE SURGEON (Male) to act in the Eye, Gynæcological and Ear, Nose and Throat Departments. Six months' appointment with possibility of re-election for a further period. Salary £150 per annum, with usual residential emoluments.

Applications, stating age, experience and qualifications, and accompanied by copies of two recent testimonials, to be sent to the undersigned immediately.

R. A. MICKELWRIGHT, House Governor.

Worcestershire Mental Hospital,
BARNSLEY HALL, BROMSGROVE.

SECOND ASSISTANT MEDICAL OFFICER
(MALE, SINGLE.)

Applications for this post are invited from duly qualified Registered Medical Practitioners, preferably with previous Mental Hospital experience.

Salary £350 per annum, rising by annual increments of £25 to £450, with board, apartments, laundry and attendance, valued for superannuation purposes at £90 per annum.

An additional £50 per annum will be paid to the successful candidate if holding the Diploma in Psychological Medicine.

Appointment subject to the provisions of the Asylums Officers' Superannuation Act, 1909.

Forms of application may be obtained from the Medical Superintendent, and must be returned to him (together with copies of three recent testimonials), by Thursday, the 2nd September, 1937, in order that they may be considered and a short list made so that the candidates may appear before the Visiting Committee in the afternoon of Monday, the 6th September, 1937.

The Staffordshire General Infirmary,
STAFFORD.
(100 Beds.)

HOUSE PHYSICIAN and CASUALTY OFFICER required on the 1st September, also HOUSE SURGEON on the 21st September. Salary £150 and £200 per annum respectively. Previous experience is desirable. There are two Resident Medical Officers and a well-equipped Clinical Laboratory.

Applications, stating age with particulars of experience and accompanied by copies of three recent testimonials should be sent to me forthwith.

A. E. COLLINS, Secretary.

Stafford, 30th July, 1937.

Longton Hospital, Stoke-on-Trent.
(50 Beds.)

HOUSE SURGEON (Male) required. Salary £180, rising to £200 after six months, with board, residence, and laundry, plus certain fees.

Applications, with copies of recent testimonials, and stating nationality, to be sent immediately to the Chairman of Directors, Longton Hospital, Stoke-on-Trent.

Royal Isle of Wight County Hospital,
RYDE.

A vacancy having occurred in the office of HONORARY SURGEON to the Ear, Nose and Throat Department, the Election Committee of the Governors will proceed to fill the appointment. Candidates must not be engaged in General Practice. Further details may be obtained from the Secretary, to whom applications must be addressed and should be received not later than August 28th, 1937.

Canvassing members of the Election Committee will be a disqualification.

A. S. GORDON, Secretary.

City of Leeds.

ASSISTANT MEDICAL OFFICER.

Applications are invited from qualified and registered Medical Practitioners for the post of Assistant Medical Officer for Maternity and Child Welfare. Applicants must have had not less than three years' post-graduate experience, including experience in General Medicine and Surgery, and special experience in obstetrics and Ante-natal work, and in the treatment of Children's Diseases and Diseases of Women. Preference will be given to candidates possessing the D.P.H.

The commencing salary for the post will be £500 per annum, and the present Grading Scheme of the Corporation provides for annual increments of £25, to a maximum of £700.

The person appointed will be required to pass a medical examination, and to contribute to the Superannuation Fund established under the Local Government and Other Officers' Superannuation Act, 1922. The appointment will be terminable by one month's notice on either side.

Form of application and particulars as to the duties of the appointment may be obtained from the undersigned.

Applications endorsed "Maternity and Child Welfare Officer," together with copies of three recent testimonials, must be delivered at the Health Department, 12 Market Buildings, Vicar Lane, Leeds, 1, not later than 12 noon on Saturday, September 4th, 1937.

Canvassing in any form, either directly or indirectly, will be a disqualification.

J. JOHNSTONE JERVIS, Medical Officer of Health.

The Jessop Hospital for Women,
SHEFFIELD.
FIRTH AUXILIARY, NORTON.

Applications are invited for the post of RESIDENT MEDICAL OFFICER, from registered Medical Practitioners.

The appointment will be for six months, commencing immediately, subject to renewal for a further six months, with salary at the rate of £150 per annum, plus board, residence, and laundry.

Previous Obstetrical experience is desirable.

The Firth Auxiliary Hospital contains 47 beds, of which 23 are set apart for the treatment of Puerperal Sepsis, the remainder being for Antenatal and Gynæcological cases.

Applications should be lodged with the undersigned addressed to the Jessop Hospital for Women, Sheffield, immediately.

DAVID OSWALD, Superintendent and Secretary.

Derbyshire Education Committee.

ASSISTANT SCHOOL MEDICAL OFFICER (Male).

The Derbyshire Education Committee require the services of an Assistant School Medical Officer—Male—at a salary of £500, rising by annual increments of £25 to £700 per annum, together with a travelling allowance in accordance with the County scale.

Candidates must be registered Medical Practitioners of at least three years' standing. The duties will include work under the Maternity and Child Welfare Service. Experience in this work and in Mental Deficiency is desirable.

The appointment will be a designated post under the Local Government and Other Officers' Superannuation Act, and the successful candidate will be required to pass a medical examination.

The officer appointed will not be allowed to engage in private or consulting practice, but will be required to devote his whole time to the duties of the office and will act under the direction of the School Medical Officer.

Forms of application may be obtained from the undersigned, to whom they should be returned completed, together with copies of not more than three recent testimonials, on or before Monday, September 6th, 1937, endorsed "Assistant School Medical Officer."

The appointment will be terminable by three months' notice on either side.

W. M. ASH, School Medical Officer.

New County Offices, St. Mary's Gate, Derby.

Royal Samaritan Hospital for Women,
GLASGOW.

The Governors invite applications for a post as VISITING SURGEON in the Hospital which will become vacant on 1st October, 1937.

Particulars as to duties, &c., may be obtained from the undersigned, with whom candidates are requested to lodge twenty-five copies of application and three relative testimonials with each not later than Monday, 20th September, 1937.

Candidates are informed that canvassing is not allowed.

T. MASON MACQUAKER, Secretary and Treasurer, Glasgow, C.2.
191, West George-street, Glasgow, C.2.
12th August, 1937.

Hospital for Women at Leeds.

HONORARY ANÆSTHETIST.

Applications are invited for the post of Honorary Anæsthetist to the above Hospital, for anæsthetic duty on Wednesday and Saturday mornings, at an Honorarium of £25 per annum, plus fees from the Private Ward Department. These should be sent, together with copies of three recent testimonials, to the undersigned not later than Saturday, the 28th August.

D. W. CURRIE, Esq., F.R.C.S., Secretary to the Faculty, Hospital for Women, Leeds 2.

The Royal Eastern Counties
INSTITUTION FOR THE MENTALLY DEFECTIVE, COLCHESTER.

ASSISTANT MEDICAL OFFICER (Male).

Applications are invited for the above post from unmarried Male Medical Practitioners not over thirty-six years of age. Total beds over 1700.

The medical man appointed will be stationed at the new Extension, Turner Village, and will be required gradually to assume responsibility for administrative work connected with that extension, which has at present over 400 beds. For that reason the commencing salary has been fixed at £400 per annum, together with furnished apartments, board, laundry, and attendance. No deductions. Previous specialisation in Mental Deficiency is not essential.

A Research Department, with a Medical Director and other Staff, working under the Medical Research Council and the Rockefeller Foundation, is attached to the Institution. New Laboratories, costing nearly £5000, will be ready for occupation in October and there is every facility for research work.

Apply before the 8th September, giving age, nationality, full details of qualifications, and copies of testimonials, to the Medical Superintendent, Royal Institution, Colchester.

Royal Albert Edward Infirmary
AND DISPENSARY, WIGAN. (180 Beds.)

Wanted for twelve months, commencing October 1st, 1937, RESIDENT MEDICAL AND SURGICAL OFFICER AND REGISTRAR. Candidates must have held previous resident appointments at a Hospital. Preference will be given to those possessing the F.R.C.S. or M.S. Degree. The salary is at the rate of £250 per annum, with board, residence, and laundry.

Applications, giving proof of registration and not more than three testimonials, to be sent to the undersigned as soon as possible.

A. STANLEY BRUNT,
General Superintendent and Secretary.
12th August, 1937.

Royal Albert Edward Infirmary
AND DISPENSARY, WIGAN. (180 Beds.)
(Recognised under F.R.C.S. Regulations.)

TWO HOUSE SURGEONS (Males) required 1st October, 1937, for a perod of six months. Salary £150 per annum, with board, apartments, and washing. Staff consists of R.S.O. and three House Surgeons.

Applications, stating age and qualifications, with copies of three recent testimonials, should be addressed to the undersigned as soon as possible.

A. STANLEY BRUNT,
General Superintendent and Secretary.
12th August, 1937.

Caithness County Council.

The County Council invite applications for the post of SURGICAL SPECIALIST for the County of Caithness. Applicants must be of the status of Fellows of the Royal College of Surgeons. Salary £1000 per annum inclusive of travelling expenses, supplemented by fees from private surgical practice. The successful applicant will be expected to act as Consulting Surgeon to two Voluntary Hospitals by arrangement with the Managers.

The appointment will be subject to the approval of the Department of Health for Scotland in terms of a Scheme under the Highlands and Islands (Medical Service) Grant Act, 1913. Further particulars of the post may be obtained from the Subscriber, to whom applications, with six copies of testimonials, should be lodged by 10th September, 1937.

JAMES ROBERTSON, County Clerk.

County Offices, Wick, 14th August, 1937.

King Edward VII Hospital, Windsor.

(200 Beds.)

RESIDENT MEDICAL OFFICER required (Senior of five residents). Applicants must be fully qualified and registered and have held a resident appointment.

Salary at the rate of £200 per annum, together with board, residence, and laundry allowance.

Applications, with copies of recent testimonials, should be sent to the undersigned not later than August 21st.

ARTHUR E. CHURCHER, Secretary.

Rotherham Hospital.—Wanted,

Senior HOUSE SURGEON (Male), qualified. Salary £200, with board, residence, and laundry. 130 Beds. Excellent experience to be gained.

Applications, with copies of recent testimonials, to be sent to the Secretary, G. W. ROBERTS, 8, Moorgate-street, Rotherham.

Kent County Ophthalmic and Aural

HOSPITAL, MAIDSTONE.

(109 Beds.)

Applications are invited for the posts of SENIOR and JUNIOR OPHTHALMIC HOUSE SURGEONS, which become vacant on the 1st October next. Each appointment is for six months. Candidates must be duly qualified and registered medical practitioners, single, and of British birth and nationality, and should have experience of refractions. Salary at the rate of £250 and £200 per annum respectively, with board, residence, and laundry. The Hospital is recognised by the Examining Board for the D.O.M.S.

Applications, stating age and qualifications, together with copies of not more than three testimonials, should be sent to the undersigned.

JOHN W. STRICKLAND, Secretary.

City of Wakefield.

APPOINTMENT OF JUNIOR ASSISTANT MEDICAL OFFICER (Male).

Applications from registered Medical Practitioners are invited for the post of Junior Assistant Medical Officer in the Public Health Department. Preference will be given to candidates possessing the Diploma in Public Health. Duties will be chiefly in connexion with the School Medical and Maternity and Child Welfare Services.

Salary commences at £500 per annum, and rises by annual increments of £25 to a maximum of £700 per annum.

The appointment will be subject to the provisions of the Local Government and Other Officers' Superannuation Act, 1922, and the passing of a medical examination.

Applications must be made on forms obtainable from the Medical Officer of Health, Town Hall Chambers, Wakefield, from whom further particulars may be had. Copies of three recent testimonials should be enclosed. Applications to be sent to me not later than 4th September, 1937.

T. NICHOLAS GRIMSHAW, Town Clerk.

Town Hall, Wakefield, 14th August, 1937.

City of Nottingham.

HEALTH DEPARTMENT.

ASSISTANT TUBERCULOSIS OFFICER.

Applications are invited for the appointment of Assistant Tuberculosis Officer (whole-time).

Applicants should be registered Medical Practitioners, preferably holding a Diploma in Public Health, and must have had special experience in the diagnosis and treatment of Pulmonary Tuberculosis, including the use of X rays for diagnosis.

Applicants must be prepared to assist by lecturing and otherwise, in the development of an anti-tuberculosis campaign.

The salary will be on the scale of £500 per annum, rising by annual increments of £25 to £700, but in assessing the commencing salary, allowance will be made for previous service in an established position with another local authority.

The salary will be subject to deductions in accordance with the terms of the Local Government and Other Officers' Superannuation Act, 1922.

The successful applicant will be obliged to live within the boundaries of the City of Nottingham, and, to terminate the appointment, one month's notice from either side will be required.

Forms of application may be obtained from the undersigned, by whom applications must be received not later than 6th September, 1937.

J. E. RICHARDS, Town Clerk.

The Guildhall, Nottingham, 14th August, 1937.

Bath and Wessex Children's

ORTHOPÆDIC HOSPITAL,
COMBE PARK, BATH.

HOUSE SURGEON (Male or Female) required 1st October, 1937.

The appointment will be for six months, with salary at the rate of £120 per annum, together with quarters, board, and laundry.

Orthopædic experience an advantage, together with experience in administering anæsthetics.

Applications, with copies of three recent testimonials, should reach the undersigned not later than first post on 7th September.

HAROLD J. FRICKER, Secretary.

12th August, 1937.

Surrey County Council.

SURREY COUNTY HOSPITAL, WOLVERTON-AVENUE, KINGSTON-ON-THAMES.
(550 Beds. Maternity Units 53 Beds.)

RESIDENT OBSTETRICIAN.

Applications are invited for the above whole-time appointment from registered Medical Practitioners, who have had good experience in Obstetrics. Applicants must hold a higher qualification—e.g., F.R.C.S. or M.C.O.G.

The Hospital is approved by the Central Midwives' Board for the training of midwives and by the General Nursing Council as a full training school for general nursing.

The gross salary will be at the rate of £725 per annum, rising by £25 annually to £825, less a deduction of £125 per annum in respect of full residential emoluments.

Applications might be considered from married men prepared to provide their own accommodation in the immediate vicinity of the hospital; in the case of non-resident appointment the deduction for emoluments would be correspondingly reduced.

The post is designated under the Local Government and Other Officers' Superannuation Act, 1922, and is subject to one month's notice on either side.

Further particulars of the appointment may be obtained by letter or by personal interview from the Medical Superintendent of the Hospital, to whom applications, enclosing not more than three recent testimonials, should be sent not later than September 7th, 1937.

DUDLEY AUKLAND, Clerk of the Council.

12th August, 1937.

ROYAL NAVAL DENTAL SERVICE

The Establishment of Dental Officers in the Royal Navy has been increased and applications are invited for eight appointments to be filled in October next. Further appointments will be offered later.

Candidates must be British subjects of pure European descent and sons of persons who are British subjects. They must be under the age of 28 years on the date of entry, possess the degree or diploma of a British University or College of Surgeons, registered under the Dentists' Act in force in the United Kingdom, and physically fit for service in any climate. Unmarried candidates will be preferred.

Approved candidates will be required to present themselves at the Admiralty for physical examination by a Board of Naval Medical Officers and interview by a Selection Committee, and if selected for appointment will be given a Short Service Commission for six years. At the end of this period they will retire with a gratuity of £1000 unless during the fifth year of service they have applied for and have been accepted for transfer to a Permanent Commission.

Candidates who have, since qualifying, held full-time appointments as House Surgeons at Dental Hospitals and Schools will be eligible for an antedate of seniority up to a maximum of six months.

Application forms and a pamphlet showing the regulations for entry and outlining the conditions of service, rates of pay, and allowances, &c., may be obtained from the Medical Director-General of the Navy, Admiralty, S.W.1.

Applications for entry in October must reach the Admiralty not later than the 1st September.

Royal Sussex County Hospital,

BRIGHTON.

HOUSE SURGEON (Male) required 1st October, 1937. Charge of Beds. Salary £150 per annum, with board, residence, and laundry.

Candidates must hold Medical and Surgical qualifications of the British Empire, and be duly registered under the Medical Acts.

They must be unmarried, and when elected under thirty years of age.

Applications, with copies of recent testimonials, should be sent to the undersigned.

L. L. W. LANCASTER-GAYE, Secretary-Superintendent.

Lancashire County Council.

BIDDULPH GRANGE ORTHOPÆDIC HOSPITAL.

Applications are invited from duly qualified and registered Medical Practitioners (unmarried) for the post of JUNIOR HOUSE SURGEON at the above Hospital, which contains 88 Beds.

Salary is at the rate of £200 per annum, together with board, residence, and laundry.

Preference will be given to candidates who have held resident hospital appointments and who are competent anæsthetists. The appointment will be for a period of six months in the first instance, and for a further six months at the option of the Council, but will not be renewable after that time.

Applications, with copies of two recent testimonials, should be sent not later than 4th September, 1937, to Dr. F. Hall, School Medical and Child Welfare Department, County Offices, Preston.

Duties to commence 1st October, 1937.

GEORGE ETHERTON, Clerk of the County Council.

County Offices, Preston, 16th August, 1937.

North Devon Infirmary, Barnstaple.

(Voluntary Hospital. 70 Beds, including Maternity Ward.)

Wanted, 28th September, duly qualified SOLE RESIDENT MEDICAL OFFICER. Salary £150 per annum, with board, apartments, and laundry.

Appointment to be for not less than six months, British nationality.

Applications, stating age, qualifications, with copies of testimonials, to be sent to the Secretary.

The Royal Cripples Hospital,

BIRMINGHAM.

Applications are invited for the post of RESIDENT HOUSE SURGEON (Male) vacant 1st September, 1937. Salary £200 per annum. The appointment, which is for a period of six months, is renewable on the discretion of the Medical Board, and is terminable by one month's notice on either side.

Candidates must be unmarried, and preference will be given to those with previous experience in General and Orthopædic Hospitals.

Applications, with copies of three recent testimonials, to be sent not later than August 28th to the General Secretary, Royal Cripples Hospital, 80, Broad-street, Birmingham, 15.

County Borough of West Bromwich.

HALLAM HOSPITAL.

(472 Beds.)

HOUSE PHYSICIAN AND HOUSE SURGEON.

Applications are invited from duly qualified Male registered Practitioners for the above-mentioned posts. The post of House Surgeon will also include duties in the Maternity Wards (30 Beds).

The appointments are for six months, with eligibility for a further six months. Either party may give six weeks' notice terminating the appointment. There is a visiting staff of eight physicians and surgeons, one resident surgical officer, and three resident medical officers.

Salary £200 per annum, and also board-residence. All fees received by the persons appointed will be payable into the Funds of the Council.

Applications, stating age, experience, and qualifications, together with copies of three recent testimonials, must be forwarded to the Medical Officer of Health, 2, Lodge-road, West Bromwich, so as to arrive not later than by first post on Saturday, 4th September, 1937.

Canvassing, either directly or indirectly, is strictly prohibited, and will be deemed a disqualification.

ALFRED WICKHAM, Town Clerk.

Town Hall, West Bromwich, 20th August, 1937.

City Mental Hospital, Humberstone,

LEICESTER.

HOUSE PHYSICIAN (Male, single, under thirty years). Appointment is for six months at the rate of £300 per annum, together with board, lodging, washing, and attendance.

Candidates must have residential General Hospital experience.

Hospital has over one thousand beds; there is a good laboratory and two active psychiatric clinics, one attached to the Leicester Royal Infirmary.

Applications, giving detailed particulars of experience, &c., together with references, to be sent to the Medical Superintendent not later than 3rd September.

Borough of Chelmsford.

MEDICAL OFFICER OF HEALTH AND SCHOOL MEDICAL OFFICER.

Applications are invited from duly qualified Medical Practitioners possessing the Diploma of Public Health for the appointment of Medical Officer of Health for the Borough, subject to the provisions of the Local Government Act, 1933, the Sanitary Officers (Outside London) Regulations, 1935, and the Local Government and Other Officers' Superannuation Act, 1922.

The Officer appointed will be required to perform all the duties generally appertaining to the position of Medical Officer of Health, to act as School Medical Officer, to undertake work in connection with Maternity and Child Welfare, and to carry out all such duties as the Council may from time to time direct. He will be required to reside in the Borough, unless otherwise authorised by the Council, and must devote his whole time to the duties of the office and must not engage in private practice.

He may, if appointed to that position, also be required as part of his duties to undertake the medical supervision of the Infectious Diseases Hospital, which is under the control of the Chelmsford Joint Hospital Board, in which event a proportion of his total salary will be paid by the Joint Hospital Board.

The salary offered to cover all the duties specified above (including the Infectious Diseases Hospital) will be £800 per annum.

Full particulars and terms of appointment may be obtained upon application to the undersigned, and applications on the Form provided should reach me not later than Monday, 6th September, 1937.

Canvassing is forbidden.

G. E. BARFORD, Town Clerk.

Municipal Offices, Rainsford House, Chelmsford,
18th August, 1937.

Cardiff Royal Infirmary.

(Number of available Beds, 490.)

Applications are invited for the undermentioned posts:—

Three HOUSE PHYSICIANS.
Four HOUSE SURGEONS.
Two HOUSE SURGEONS—GYNÆCOLOGICAL.
One HOUSE SURGEON—OPHTHALMIC.
CASUALTY SURGICAL OFFICER.

All these appointments are at the rate of £50 per annum, with board and lodging, with the exception of Casualty Surgical Officer and Ophthalmic House Surgeon.

Casualty Surgical Officer is at the rate of £50 per annum for an applicant without experience, and £75 per annum with previous Hospital experience.

The Ophthalmic House Surgeon is expected to have some knowledge of refractions and will be paid at the rate of £80 per annum (with board-residence) for the first six months, and if the appointment is renewed for a further six months, at the rate of £120 per annum for the second period. This post is open to either sex.

The appointments will commence on 25th September.

Application forms can be obtained from the undersigned and should be returned with copies of three recent testimonials not later than first post on 6th September.

R. ARMSTRONG, Medical Superintendent.

17th August, 1937.

Royal Berkshire Hospital, Reading.

The following resident appointment will become vacant on October 1st, 1937:—

RESIDENT MEDICAL OFFICER (Male) at the BLAGRAVE BRANCH HOSPITAL and Assistant to Pathologist (combined appointment). To reside at and have charge of 64 beds at Branch Hospital and to work as Assistant in the Pathological Department of the main Hospital. (Previous experience in Pathology not essential.)

The appointment is for six months, and candidates must be fully qualified and registered.

Remuneration at the rate of £150 per annum, with board, residence, and laundry.

Applications, stating age and experience, with copies of testimonials, to be sent to the undersigned on or before Saturday, September 11th, 1937.

H. E. RYAN, Secretary and House Governor.

New Kent and Canterbury Hospital,

CANTERBURY.

(181 Beds. Four Resident Medical Officers.)

Applications are invited for the post of HOUSE SURGEON (Male) to the Special Departments, Ear, Nose, and Throat, Ophthalmic, and Genito-Urinary.

Appointment is for six months, and duties will commence as soon as possible after 6th September.

Salary £125 per annum, with board, residence, and laundry.

Applications, together with copies of recent testimonials, should be forwarded immediately to the undersigned.

S. I. WARD, Secretary.

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NO CHARGE IS MADE TO PRINCIPALS FOR THE INTRODUCTION OF LOCUM TENENS OR ASSISTANTS.
Accountancy and Legal Services furnished by the Agency, where desired, at moderate inclusive charges.

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2. NORTH EAST COAST.—Well-estab. non-panel PRACTICE averaging about £800 p.a., but capable of extension as considerable building is in progress. Very good house, with 6 bedrooms, &c. Price £1500. Premium 1½ years' purchase.
3. SOUTH COAST.—PARTNERSHIP.—A one-half Share in good middle and upper-class Practice producing about £2550 p.a. Panel of 1300. Fees 3s. 6d. to 21s. Suitable house can be rented at £65 p.a. Easily worked, and scope for increase. Premium 2 years' purchase.
4. LONDON, EAST.—Good Working-class PRACTICE producing over £1100 p.a., with panel of 1800. Suitable house can be rented at £80 p.a. Premium 2 years' purchase.
5. LONDON, EAST.—PRACTICE established 30 years, and producing £1400 p.a., including panel of 1800, and appts. worth £236. Small house, with 1 sitting, 2 bedrooms, &c. Rent £60. Premium 2 years' purchase.
6. NORFOLK AND SUFFOLK BORDERS.—A two-fifths Share, with increase to one-half, is offered in an old-estab. PRACTICE with considerable scope for increase. Receipts approximately £3300, with panel of about 1400. Low expenses. Good house available.
7. SURREY.—Pleasant district in outskirts of London.—A 5/9ths Share is offered in an old-estab. PRACTICE producing for the past 12 months about £4500. Panel of approx. 1800 patients. Good house available on rental. Ingoing man should be over 30, married and preferably a Protestant.
8. BORDERS OF HAMPSHIRE AND BERKSHIRE.—Old-estab. Country PRACTICE. Receipts for past 12 months about £1200, including £372 from panel of about 660 patients. Suitable house available on rental at £70 p.a. approx. inclusive. Premium £1550.
9. DEVON COUNTRY.—Old-estab. PRACTICE producing about £800 p.a., including about £310 from panel of 428 patients. Freehold house for disposal, containing 2 reception rooms, lounge hall, 6 bedrooms, waiting room, consulting room, &c., 1¼ acres of garden, garage for 2 cars, and stabling. Freehold £2600. Premium £1200.
10. CENTRAL LONDON.—Owing to illness, old-estab. PRACTICE, producing about £2300 p.a. Panel of over 3100 patients. Suitable accommodation available on rental. There is an appt. producing £160 p.a., which is not included in the above receipts but which is believed to be transferable.
11. LANCS.—Suburb of large town.—PRACTICE producing about £800 p.a., with panel of 467 patients. Suitable house on rental at £90 p.a. inclusive. Stated to be scope for increasing. Premium £1100.
12. DEATH VACANCY.—Bayswater, W.2.—Good-class PRACTICE producing about £840 p.a. but has been considerably more. Receipts have decreased owing to ill-health. Fees 10s. 6d., no panel. House available on rental or Practice could be taken over separately. Premium 1 year's purchase.
13. LONDON, S.E.11.—Old-estab. working-class PRACTICE producing approx. £500 p.a. Panel of about 500 patients. Can be worked as lock-up. Premium 1 year's purchase or any reasonable offer accepted.
14. YORKS.—Large Town.—Well-estab. better working-class PRACTICE. Receipt for last twelve months about £1176, with panel of 1150 patients approx. Fees—minimum 2s. 6d., with visits from 3s. 6d. to 7s. 6d. Freehold house for disposal at £900, containing 3 bedrooms, 2 living rooms, surgery, waiting room, &c. Vendor wishes to specialise.
15. SURREY.—Pleasant Town.—PRACTICE produced for past 12 months about £1280, with a panel of 800 patients. Fees 3s. 6d. upwards, with visits from 5s. upwards. Midwifery 3 to 10 gns., about 15 cases p.a. Vendor has to give up owing to ill health. Premium £2000.
16. EASTERN COUNTY and MARKET TOWN.—Half Share PARTNERSHIP in Practice estab. some 100 years, owing to retiral of junior partner. Average cash receipts over £2400 p.a., of which over £700 comes from panel and P.A.C. Suitable house available on rental. Ingoing partner should not be more than 30, preferably have a degree and some hospital experience.
17. ASSISTANTSHIP, with a view to a Partnership Share to produce about £1100 p.a. in a well-estab. Practice. Ingoing man must be young, have had considerable hospital experience, and preferably held an ophthalmic H.S. He should be married or engaged, and a Protestant. Will applicants please give fully details of experience, &c.?
18. DEVON.—SOUTH COAST.—A well-estab. good-class entirely Private PRACTICE producing for the past 12 months about £1000. Panel could be had if desired. Fees 2s. 6d., 3s. 6d., 5s., and 7s. 6d. with a few visits up to 21s. Non dispensing. Suitable house containing consulting-room, 2 reception-rooms, and 6 bedrooms for sale. Freehold £1400. Partnership introduction. Would be suitable for ex-I.M.S. or similar.
19. DEVELOPING NORTHERN SUBURB.—A 3/8ths Share is offered in a well-estab. and growing PRACTICE. Receipts for 12 months to 1/4/37 amounted to about £5200, including about £80 from appts., and a panel of some 5300 patients. There is a choice of houses available.
20. LANCS.—Suburb of large town.—PRACTICE estab. for 10 years—gross cash receipts for year ended 31/3/37 amounted to about £800, with an increasing panel of some 470 patients. Fees 2s. 6d. and 3s. 6d., with visits 3s. 6d. and 5s. Suitable house with good accommodation and separate surgery available on lease at £60 p.a. Prem. £1100, plus good debts, drugs, and surgery equipment at valuation. Vendor giving up owing to ill health.
21. WEST COAST.—Well-estab. PRACTICE producing about £1900 p.a., including panel of 1450 patients which gives £820 p.a., and one or two small appointments. Visits 3s. 6d. to 12s. 6d. Consultations 3s. 6d., medicine extra. There is a Cottage Hospital, purchaser would get on the staff. There is stated to be scope for surgery. Suitable house on rental at £50 p.a., with rates of £26 p.a. Accommodation is ample, and consists of waiting- and consulting-room, dispensary with separate entrance. 2 reception, 7 bedrooms, and billiard-room. Half acre of garden and garage for 2 cars. Premium 1½ years' purchase.
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23. LONDON, E.2.—Lock-up PRACTICE established 80 years for disposal. Income about £800–£900 p.a., with panel of about 1150 patients. Fees 2s. 6d. and 3s. 6d. Visits from 3s. 6d. Suitable accommodation available consisting of consulting-room, dispensary, waiting-room, the remainder being sub-let for £280 p.a. Rent and rates £230 p.a. Premium 2 years' purchase to include about £150 fittings, fixtures, drugs, &c.
24. CITY PRACTICE.—Lock-up, hours 10–1 and 5.30–6.30 producing about £1000 p.a., including £200 from panel and appts. Suitable accommodation available.
25. BAYSWATER.—PRACTICE, estab. some 65 years for disposal. Gross receipts about £1440 p.a. with 1000 panel patients. Suitable house on lease at £130 p.a. Premium 2 years' purchase.
26. ESSEX COAST TOWN.—A one-third Share is offered to a physician in an old-estab. PRACTICE producing about £7200 p.a. Panel produces about £900 p.a. Consultations 3s. 6d. to 7s. 6d. Visits 5s. to 21s. There will probably be a choice of houses. Ingoing partner should be aged 35 or over, and must have had good hospita experience. He should hold the M.D. or M.R.C.P.

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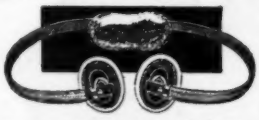

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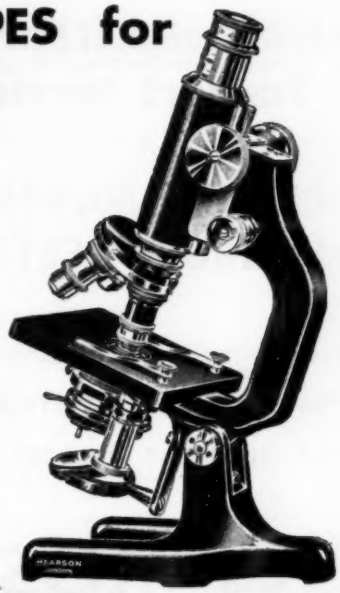

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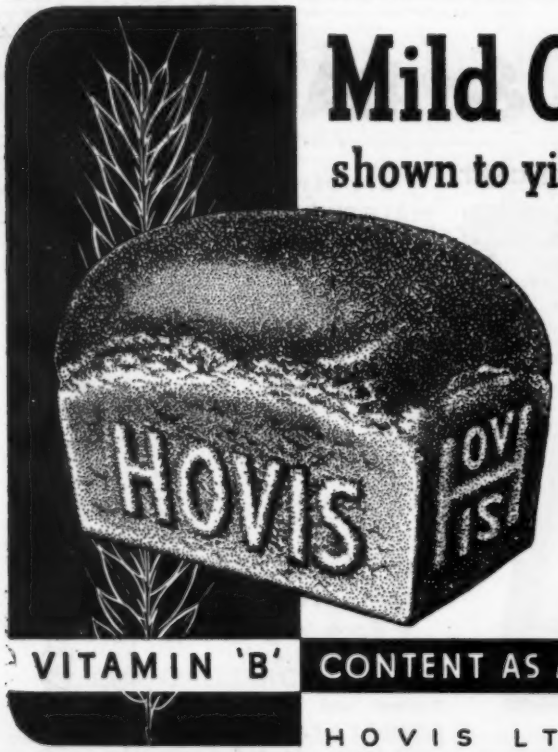

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shown to yield to laxative effect of

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WEEK BY WEEK THE DEMAND INCREASES
More and more smokers are saying:

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they're blended better

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NAVY CUT
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10 for 6d. 20 for 11½d.

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AS A FEBRIFUGE

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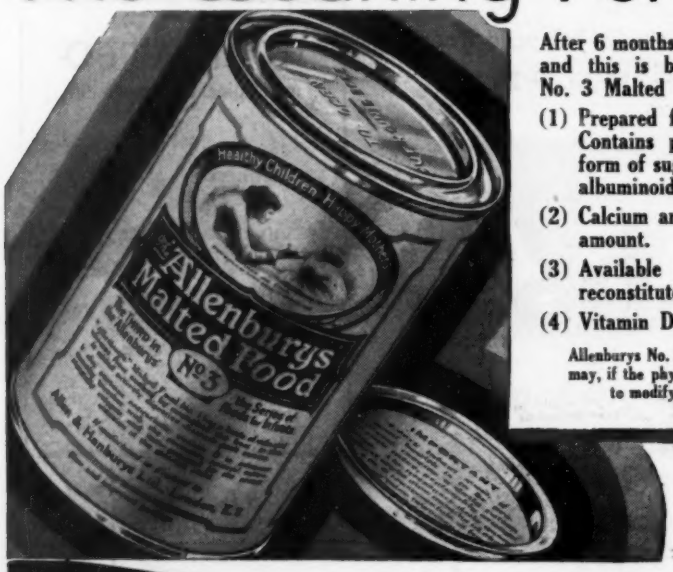

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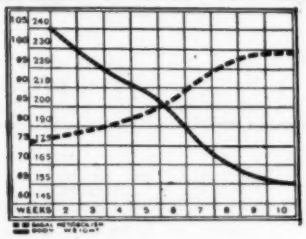

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As a therapeutic agent in disorders associated with deficiency of vitamin B_1 or the B_2 complex, Marmite is prescribed extensively. In a recently published paper, referring to pellagrous conditions, case reports are quoted which illustrate

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(*Lancet, May 22nd*, 1937, *p.* 1225)

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A PAMPHLET★

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Alternating intervals of constipation and diarrhœa often occur in cases of colitis. Kaylene-ol is applicable in either phase. Its soothing and adsorptive actions combat the irritative diarrhœa, and its softening and lubricating actions counteract constipation during the intervals.

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'CERABAN,' whilst free from rubber, possesses elastic properties and when carefully applied to the limb gives substantial support. It is porous, adhesive, and non-irritating, will not chafe, and permits of complete respiration of the skin.

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'GLANOID' OVARIAN CONCENTRATE IS PRESENTED FOR ORAL ADMINISTRATION IN FUSED AIRTIGHT CAPSULES 'GLANULES.'

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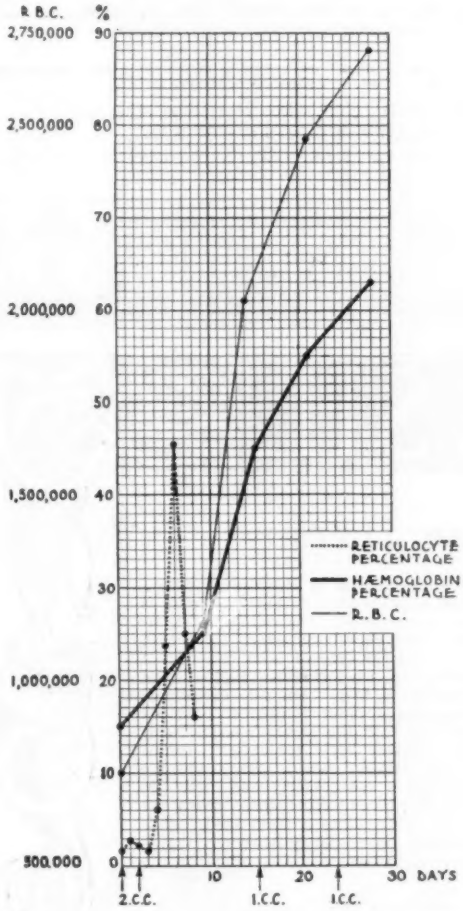
In the treatment of pernicious anæmia

Physicians who have adopted anahæmin treatment as a routine in pernicious anæmia testify to the uniformly beneficial effects which invariably result.



The graph reproduced herewith illustrates the response to three injections of anahæmin in a case recently reported (Brit. Med. Journ, May 22, 1937, p.1090).

In commenting upon the result obtained the physicians concerned stated '. . . until recently we should undoubtedly have transfused this patient before treating her with liver extract, but similar experience with two other severe cases treated with anahæmin has given us sufficient confidence to wait for the expected reticulocyte crisis about the fifth day.'

Literature on request

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Colloidal Hydroxide of Aluminium

For Gastric or Duodenal Ulcer

IN view of the increasing adoption of intensive alkaline medication for gastric and duodenal ulceration, the selection of a suitable antacid agent is a matter of considerable importance to the general practitioner.

"Alocol" allows of antacid therapy in a particularly effective, safe and reliable form, and replaces with advantage mixtures composed of sodium bicarbonate, magnesia, bismuth, etc. It does not determine any unpleasant secondary reactions, even when taken in strong doses and over a long period of time.

The powerful antacid effect of "Alocol" is more mechanical than chemical in nature. It acts by adsorbing excess of hydrochloric acid, thus facilitating its elimination. It promptly relieves pain, and being non-absorbable is free from toxic sequelæ.

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M282

ALASIL

Better Salicylate Therapy

WHATEVER be the season of the year, there is a wide sphere of utility for "Alasil," the improved form of salicylate medication. "Alasil" is a very definite advance on ordinary compounds of salicylic or acetyl-salicylic acid both in therapeutic efficiency and in freedom from unpleasant gastro-intestinal sequelæ. This high tolerability is due to the fact that "Alasil" is composed of calcium acetyl-salicylate—the least irritating of the salicylate compounds—and "Alocol" (Colloidal Hydroxide of Aluminium), a powerful gastric sedative and antacid.

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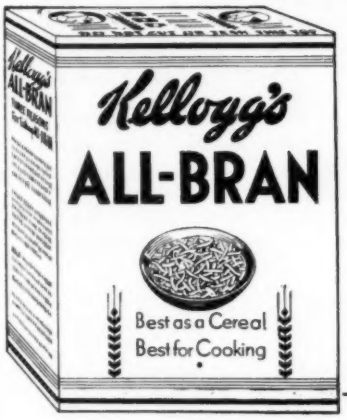
M269

BRAN



as effective as strong laxatives... *without the consequence*

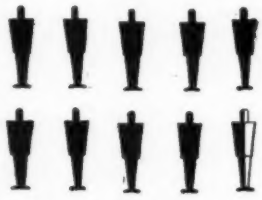
7½D Per Packet

Most modern diets being deficient in bulk, the addition of a laxative agent becomes a necessity. Kellogg's ALL-BRAN supplies this deficiency and ensures regular elimination. ALL-BRAN needs no cooking. It is served with milk, cream or fruit and, in combination with moisture, forms a sponge-like mass in the body. This gently exercises the intestines and stimulates natural action.

Some patients prefer Kellogg's ALL-BRAN cooked in biscuits, cakes, omelettes, etc. It contains easily assimilable Vitamin B and iron.

Kellogg's ALL-BRAN is effective in all constipation cases except where a hyper-sensitive alimentary tract makes its use inadvisable.

Full-sized sample packet free on request.



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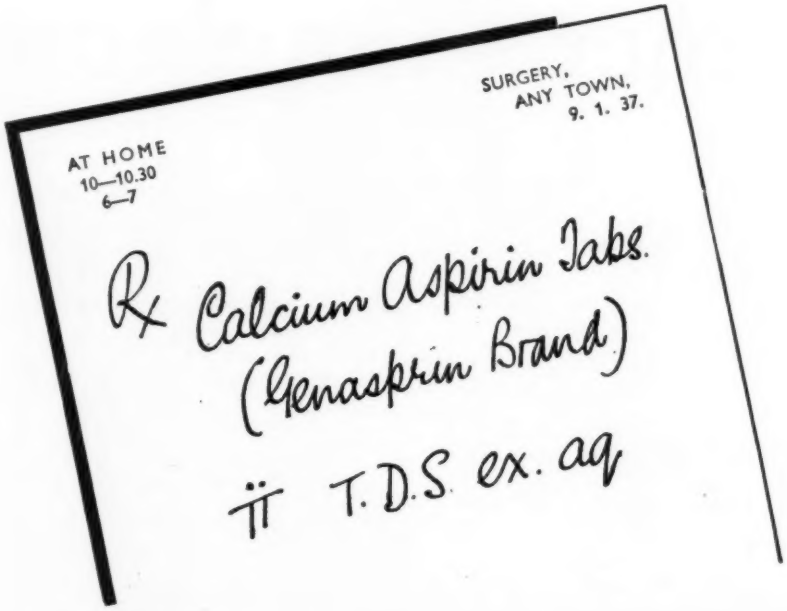

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One of the most pernicious customs was to bleed the baby by placing a live leech on its body. Violent purgatives in doses stronger than would be given to adults to-day were the rule in treating "summer complaint." An equally vicious habit was the giving of opium, a practice that carries down to the present time with so-called soothing syrups, many of which contain narcotics. The family bottle of paregoric, by masking serious symptoms, sent many an infant to an early grave. Grandmothers disagreed about the treatment of "summer complaint,"—some advocated raw meat while others thought salt meat was best. No wonder that a modern physician writing of that era describes the baby as "our little hero." One of the pleasanter remedies was "a sugar rosat, softened with rose or pomegranate syrup." Between times, the baby was given a chamois or rubber nipple to suck, and an ivory ring to chew.

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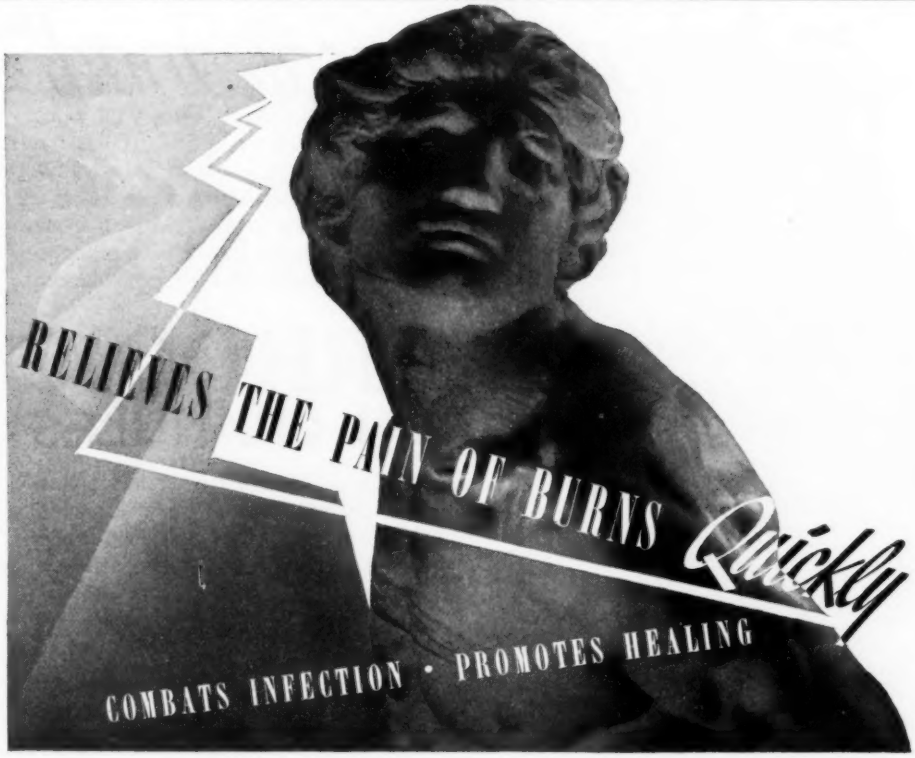

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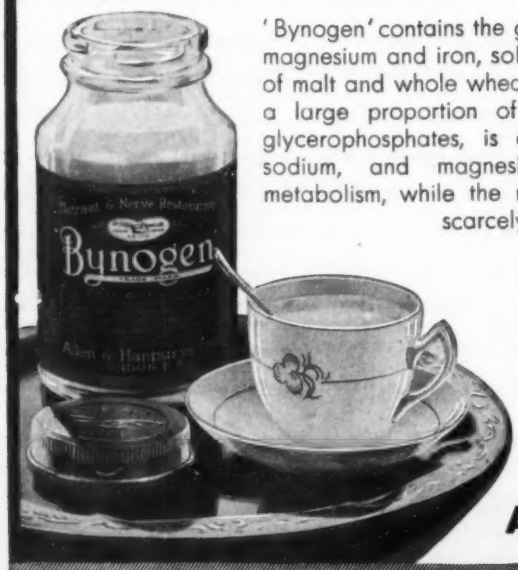

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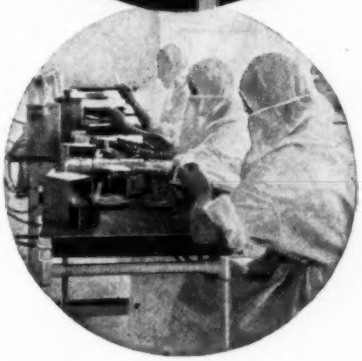

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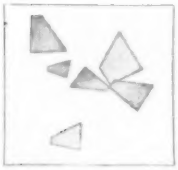

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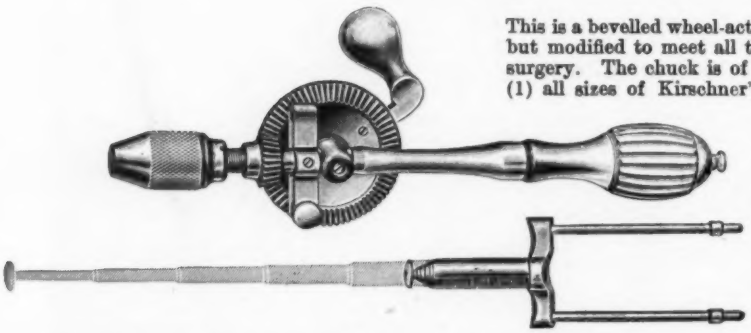

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LONDON HOSPITAL MEDICAL COLLEGE

PRIMARY FELLOWSHIP EXAMINATION.

A COURSE OF INSTRUCTION for the above Examination will begin on Wednesday, September 1st.

The fee for the Course is 15 guineas.

Further particulars may be obtained from :—

Dr. A. E. CLARK-KENNEDY, M.D., F.R.C.P., Dean, Turner-street, Mile End, E.1.

THE TAVISTOCK CLINIC

(Institute of Medical Psychology)

MALET PLACE, W.C.1.

A Five Weeks' Introductory Course of Lectures on

PSYCHOTHERAPEUTIC THEORY AND METHOD

will begin on OCTOBER 4th, 1937.

Lectures will be given on MONDAY and THURSDAY afternoons.

A Course of Ten Lectures on

THE NEUROSES IN GENERAL PRACTICE

will be given on THURSDAYS at 8.30 p.m.

Beginning OCTOBER 7th, 1937.

Full details from the EDUCATIONAL SECRETARY at the Clinic.

The London Homœopathic Hospital

(Incorporated by Royal Charter),

Great Ormond Street and Queen Square, W.C.1.

Education Facilities for Graduates and Senior Students of Medicine.

WINTER SESSION 1937-38.

HONYMAN-GILLESPIE LECTURESHIP.

TWENTY-NINTH YEAR

A Course of Lectures on

HOMŒOPATHIC MATERIA MEDICA & THERAPEUTICS ;

Accompanied with Clinical Demonstrations,

will be given by CHARLES E. WHEELER, M.D., B.S., B.Sc. Lond., Consulting Physician to The London Homœopathic Hospital, at the Hospital, on MONDAYS and THURSDAYS, October, 1937, to March, 1938, commencing MONDAY, October 18th, at 5 o'clock.

On the first THURSDAY of the month the hour is 3.30 P.M.

THE COMPTON-BURNETT LECTURES.

A Course of Ten Lectures on

HOMŒOPATHIC PHILOSOPHY AND PRESCRIBING,

as illustrated from the writings of the Organon and Modern Developments therefrom, will be given by Sir JOHN WEIR, K.C.V.O., M.B., Ch.B. Glasg., Physician to His Majesty the King, Physician in Ordinary to H.M. Queen Mary, Senior Physician to The London Homœopathic Hospital, at the Winter Session only, on FRIDAYS, at 5 P.M., October to December, commencing FRIDAY, October 15th.

An Introductory Lecture to the whole Education Course will be delivered at the Hastings Hall, British Medical Association House, Tavistock-square, W.C.1, by kind permission of the British Medical Association on FRIDAY, October 8th, 1937, at 5 P.M., by **CHARLES E. WHEELER, M.D., B.S., B.Sc. Lond.,** entitled "A HUNDRED YEARS OF A HERESY."

Medical Men and Women are invited to attend this Lecture.

TUTORIAL CLASS.

A Class for individual Study of the Materia Medica by the Repertory and References to Patients will be conducted by DOUGLAS M. BORLAND, M.B., Ch.B. Glasg., Physician to The London Homœopathic Hospital, on FRIDAYS, at 6.15 P.M., October to March, commencing October 15th.

CLINICAL TUTORIALS.

On MONDAY and FRIDAY afternoons at 2 o'clock, throughout both the Winter and Summer Sessions, the Medical Tutor to the Hospital, WILLIAM WILSON RORKE, M.B., Ch.B. Glasg., conducts an Out-patient Clinic for the purpose of instruction in the application of Homœopathic principles.

THE SIR HENRY TYLER SCHOLARSHIP COMMITTEE also offer SCHOLARSHIPS to Medical Men in the Provinces desirous of taking a Post-graduate Course at The London Homœopathic Hospital during the Ten Compton-Burnett Lectures.—Prospectus and further information regarding scholarships may be obtained on application to the Dean of the Education Course, London Homœopathic Hospital, W.C.1.

CORRESPONDENCE COURSE.

For the benefit of Doctors unable to attend the Post Graduate Lectures a Post-graduate Correspondence Course has been initiated under the auspices of the British Homœopathic Association. For particulars apply to the Medical Secretary, British Homœopathic Association, 43, Russell-square, London, W.C.1.

CENTRAL LONDON OPHTHALMIC HOSPITAL,

JUDD STREET, ST. PANCRAS, W.C.1.

This Hospital makes a speciality of Clinical Instruction in Ophthalmology, and lectures and demonstrations are held in various subjects of general ophthalmological interest.

The post of Clinical Assistant is open to Men and Women Students.

For further particulars apply to the Dean of the School or to the Secretary of the Hospital.

Westminster Hospital Medical School

(UNIVERSITY OF LONDON)

The Medical School, centrally situated, is only a few minutes' walk from the Hospital. The entire teaching of the Hospital and School is devoted to the subjects of the Final Examinations. Arrangements are made for the tuition required for Preliminary and Intermediate subjects.

SESSIONS COMMENCE 1st WEEK IN JANUARY, APRIL, JULY, OCTOBER

Opening of New Buildings

The *NEW MEDICAL SCHOOL*, at present in the course of construction in Horseferry Road, will be opened in 1938. Adjacent, on the opposite side of St. John's Gardens, the new *WESTMINSTER HOSPITAL* of 400 beds is rapidly approaching completion.

SCHOLARSHIPS.—Four Scholarships in Preliminary Subjects each to the value of £75 are offered for competition in May of each year: Four competitive Scholarships in Anatomy and Physiology each to the value of £75 are offered in April and September of each year.

RESIDENT APPOINTMENTS.—Paid appointments as Medical, Surgical and Obstetric Registrars, Casualty Officers, House Physicians, House Surgeons, and Anæsthetist are available for Students upon qualification. There are excellent opportunities for research work in the endowed Carlill Laboratories. The number of students is strictly limited to ensure the maximum advantages of individual clinical teaching and to afford the large majority of those who qualify the opportunity to secure one of these very valuable appointments.

FEES.—Annual composition Fee £42, which includes membership of the Sports Union with its various branches and allied clubs—football, cricket, tennis, hockey, boxing, swimming, fencing, sailing, and Guthrie Society. The Sports ground is within 20 minutes of the Hospital.

The Dean or Sub-Dean will be pleased to arrange for intending students and parents to inspect the Hospital and Medical School at any time. *Only male students are admitted.*

A Prospectus and full particulars may be obtained on application to the Dean :—

ADOLPHE ABRAHAMS, O.B.E., M.A., M.D., F.R.C.P.,
Westminster Hospital Medical School, Caxton Street, Westminster, S.W.1
Telephone : Whitehall 3665.

Rytad

THE MIDDLESEX HOSPITAL MEDICAL SCHOOL

(UNIVERSITY OF LONDON)

THE WINTER SESSION BEGINS ON OCTOBER 4th

The entire Medical Curriculum can be taken at this School. Annual value of Scholarships and Prizes £1,000. Large Research Funds.

ENTIRE CURRICULUM.—THE PROVISION WHEREBY ALL THE SUBJECTS OF THE CURRICULUM, INCLUDING CHEMISTRY, PHYSICS AND BIOLOGY FOR THE PRE-MEDICAL EXAMINATION, ARE TAUGHT WITHIN THE PRECINCTS of the HOSPITAL and MEDICAL SCHOOL, and every effort made to encourage co-ordination, ensures that the student, instead of proceeding to the study of the various subjects as if they were isolated and having little or no relation to each other, is taught each subject by professors and lecturers who are instructing medical students only, and are in close touch with all the other departments of the school. The rebuilding of the Hospital is complete, and those working in the Institution have facilities equal to, or superior to those to be found in any other hospital in the United Kingdom. The new buildings are not confined to the wards, but include a new Out-patients' Department, the Institute of Biochemistry, and new Departments for Diseases of Children, Neurology, Dermatology, etc. In addition, there is open a new Unit devoted to Clinical Research, and it contains six small self-contained wards and a large Clinical Lecture Theatre. The newly built quarters for the Resident Officers have been enlarged and afford greatly improved facilities. The following description of the work in various departments is designed to show how co-ordination is carried out.

CHEMISTRY is taught by Professor W. B. Tuck, and the class room and laboratories are in the immediate vicinity of those for anatomy, physiology, pharmacology, pathology, and bacteriology. This leads to a close association with these departments, and the student realises he is not learning just the chemistry which he requires for his first professional examination, but is acquiring knowledge which he will need and have to apply in later years.

THE DEPARTMENT OF PHYSICS is under the charge of Professor Sidney Russ, who is also Physicist to the Hospital and engaged in research work involving the use of X Rays, Radium, Ultra-violet Rays, and other forms of radiation. He is in close touch with the departments of physiology and pathology, and takes an active part in departments for clinical therapeutics. Under his direction the student will realise at once that he is not studying an isolated subject for the purpose of training his mind or simply to comply with regulations and pass an examination, but is in touch with a subject which will be of great and increasing importance in the proper understanding of his work in later years.

BIOLOGY.—The Lecturer on Biology is Dr. J. H. Woodger, who holds a University Readership in this subject. His teaching in biology is characterised by co-ordination with other departments, and the bearing of the subject on the later stages of the curriculum is emphasised. Not only is the subject taught as an introduction to the study of Anatomy and Physiology, but the increasing importance of a knowledge of the lower forms of vegetable life and of the protozoa in the causation of disease and the study of insect carriers of human diseases is emphasised by co-ordination with the Pathological Institute.

IN THE DEPARTMENT OF ANATOMY, under the direction of Professor John Kirk, with the general scientific study of Anatomy and its wider Biological aspects, the relation of structure to function and pathology is not lost sight of. Facts of clinical medicine and surgery, of pathology, biology, and physiology are included in the teaching in order to emphasise the significance of anatomical points. By classes in Applied Medical and Surgical Anatomy the study of this subject is continued in the later stages of the student's caree.

THE TEACHING OF PHYSIOLOGY is in the hands of Professor Samson Wright, and the department is in close touch with those for the teaching of both the preliminary and final subjects of the curriculum. It is impressed upon the student in this department that he cannot be a good clinician unless he obtains a sound knowledge of Physiology, and Physiological teaching is made to overlap the later periods of tuition by lectures on Applied Physiology which are given by the Professor to students during their Clinical Period. Again, while in the wards the student has continuous opportunities of applying what he has learnt in the Physiological department, and his physiological knowledge is further extended, notably in the study of PHARMACOLOGY and in the CARDIOGRAPHIC Department, where he has opportunities of studying the electrical conditions of the heart both in health and disease.

IN THE BLAND-SUTTON INSTITUTE OF PATHOLOGY all the departments of the Medical School are brought in touch. Here the student learns the SCIENCE OF DISEASE. The teaching of Pathology is in the hands of Professor J. McIntosh, and under his tuition the student is made to realise that Pathology and Medicine are one and that a clear knowledge of Pathology and Bacteriology is essential for the prevention, diagnosis, and treatment of disease. The teaching of pathology is brought into the closest touch with clinical teaching, and the student sees the practical application of the sciences in which he has been instructed in the earlier years of the curriculum.

THE COURTAULD INSTITUTE OF BIOCHEMISTRY is a building fully equipped with laboratories for teaching and biochemical research. Professor E. C. Dodds, who is in charge of the Department, holds complete courses in Biochemistry for students, both in their early years and during their period of instruction in the wards. In addition to this the student here acquires constant practical experience of the important modern chemical investigations necessary for the detection of disease and the study of its evolution. Several valuable post-graduate appointments in this Institute become available to students showing special ability in this direction.

CLINICAL TEACHING is carried out in the general wards and out-patients' departments, and in the special departments, all of which are in close touch with the scientific departments in the School. The student has ample opportunities for carrying out the physical examination of patients, and with his training on the scientific side combines instruction in the Art of Medicine by constantly being brought in contact with patients and being made to realise the human side of his professional work.

There are ample clinical appointments for all students, and thirty-four Resident appointments are open annually to students of the School who have obtained their degrees or diplomas. In addition, twelve Registrars are appointed annually.

RESIDENTIAL COLLEGE.—Accommodation for a limited number of students is provided in the Hospital.

THE SOCIAL AND ATHLETIC side of the student's life is also studied, and these facilities include a Medical Society, a Common Room Society, and Athletic grounds. The Clubs include Rugby Football, Association Football, Golf, Cricket, Hockey, Sailing, Swimming, etc. A Squash Racket Court is also available.

A Prospectus may be obtained from the Secretary, R. A. FOLEY, F.C.C.S., *The Medical School, Middlesex Hospital, London, W.1.*

H. E. A. BOLDERO, M.A., D.M., F.R.C.P., DEAN.

UNIVERSITY COLLEGE HOSPITAL MEDICAL SCHOOL

TELEPHONE—
EUSTON 5050
(7 lines).

(UNIVERSITY OF LONDON), UNIVERSITY ST., GOWER ST., W.C.1.

MEDICAL AND SURGICAL STAFF.

Consulting Physicians—Sir THOMAS BARLOW, Bart., K.C.V.O., M.D., D.Sc., D.C.L., F.R.S., F.R.C.P.; Dr. H. R. SPENCER, LL.D., F.R.C.P.; Sir GEORGE BLACKER, C.B.E., M.D., F.R.C.P., F.R.C.S.; Dr. F. J. POYNTON, F.R.C.P.; Dr. CHARLES BOLTON, C.B.E., D.Sc., F.R.C.P., F.R.S.; Dr. A. F. TREDGOLD, F.R.C.P.; Prof. J. W. McNEE, D.S.O., F.R.C.P.
Physicians—Prof. T. R. ELLIOTT, C.B.E., D.S.O., M.D., F.R.C.P., F.R.S.; Dr. C. H. MILLER, C.B.E., M.D., F.R.C.P.; Dr. KENNETH HARRIS, F.R.C.P.; Dr. J. C. HAWKSLEY, Ph.D., M.R.C.P.; Dr. ANDREW MORLAND, M.R.C.P.
Physician-in-Charge Department of Clinical Research—Sir THOMAS LEWIS, C.B.E., M.D., D.Sc., F.R.C.P., F.R.S.
Physicians to the Neurological Department—Dr. F. M. R. WALSHE, O.B.E., D.Sc., F.R.C.P.; Dr. E. A. BLAKE PRITCHARD, F.R.C.P.
Physician to Skin Department—Dr. A. M. H. GRAY, C.B.E., F.R.C.P., F.R.C.S.
Assistant Physician—Dr. W. N. GOLDSMITH, F.R.C.P.
Physicians for Mental Diseases—Dr. B. HART, F.R.C.P.; Dr. W. MOODIE, F.R.C.P.
Physician for Children's Diseases—Dr. W. J. PEARSON, D.S.O., M.C., F.R.C.P.
Consulting Surgeons—Mr. RAYMOND JOHNSON, O.B.E., B.S., F.R.C.S.; Mr. PERCY FLEMMING, B.S., F.R.C.S.; Mr. H. MORRISTON DAVIES, M.S., F.R.C.S.; Mr. S. SPOKES, M.R.C.S., L.D.S. (Dental); Mr. HERBERT TILLEY, F.R.C.S.; Mr. RICHARD LAKE, F.R.C.S.; Mr. A. E. RELPH, M.R.C.S., L.R.C.P. (Dental); Mr. G. SECCOMBE HETT, B.S., F.R.C.S.; Mr. H. J. RELPH, M.R.C.S., L.R.C.P., L.D.S. (Dental); Sir JOHN PARSONS, C.B.E., D.Sc., B.S., F.R.C.S., F.R.S.; Mr. J. F. O'MALLEY, M.Ch., F.R.C.S.; Mr. E. A. PETERS, F.R.C.S.
Surgeons—Mr. WILFRED TROTTER, D.Sc., M.S., F.R.C.S., F.R.S.; Mr. GWYNNE WILLIAMS, M.S., F.R.C.S.; Mr. E. K. MARTIN, M.S., F.R.C.S.; Mr. JULIAN TAYLOR, M.S., F.R.C.S.
Assistant Surgeons—Mr. A. J. GARDHAM, M.S., F.R.C.S.; Mr. C. W. FLEMMING, M.Ch., F.R.C.S.; Mr. R. S. PILCHER, M.S., F.R.C.S.
Ophthalmic Surgeon—Mr. HUMPHREY NEAME, F.R.C.S.
Assistant Ophthalmic Surgeon—Mr. C. D. SHAPLAND, B.S., F.R.C.S.
Obstetric Surgeons—Mr. CLIFFORD WHITE, F.R.C.P., F.R.C.S., F.C.O.G.; Prof. F. J. BROWNE, F.R.C.S.Ed., F.C.O.G.
Assistant Obstetric Surgeon—Mr. N. L. WHITE, M.S., F.R.C.S., M.C.O.G.
Surgeons (Ear, Nose and Throat)—Mr. H. A. KISCH, B.S., F.R.C.S.; Mr. F. W. WATKYN-THOMAS, B.Ch., F.R.C.S.
Assistant Surgeons (Ear, Nose & Throat)—Mr. M. L. FORMBY, B.S., F.R.C.S.; Mr. S. C. SUGGIT, F.R.C.S.
Dental Surgeon—Mr. J. L. DUDLEY BUXTON, L.M.S.S.A., L.D.S.R.C.S.
Director of Radiological Department—Dr. R. W. A. SALMOND, O.B.E., Ch.M.
Radiotherapist—Dr. GWEN HILTON, D.M.R.E.
Consulting Anæsthetists—Dr. A. B. KINGSFORD, Dr. H. J. SHIRLEY.
Anæsthetists—Dr. C. W. MORRIS, Dr. S. HUTCHINSON, Dr. H. N. WEBBER, Dr. FREDA KELLY.
Bacteriology—Prof. A. A. MILES, M.A., M.R.C.S., F.R.C.P.; Dr. F. H. TEALE, B.Sc., F.R.C.P., Dr. D. EMBLETON.
Clinical Pathology—Dr. M. MAIZELS.
Morbid Anatomy—Prof. G. R. CAMERON, M.B., B.Ch., D.Sc.
Chemical Pathology—Prof. C. R. HARINGTON, M.A., Ph.D., F.R.S. (Director of Graham Research Laboratories).

THE WINTER SESSION will commence on Tuesday, 5th October, 1937.

THE SCHOOL IS FOR FINAL STUDIES only. STUDENTS are prepared for the degrees of the Universities of:—OXFORD, CAMBRIDGE, LONDON, and DURHAM, and for the Diplomas of other qualifying bodies.

CLINICAL UNITS in MEDICINE, SURGERY, and OBSTETRIC MEDICINE are in operation.—The whole-time Directors of the Units are concerned with the organisation of the teaching generally, but the honorary staff are responsible for the largest share of the teaching in the wards and Out-Patient Department of the Hospital.

Director of the Medical Unit—Prof. T. R. ELLIOTT. Assistants—Dr. H. P. HIMSWORTH, Dr. C. L. COPE, Dr. R. KEMPTHORNE, Dr. W. R. TROTTER.
Hon. Assistant—Prof. S. J. COWELL.

Director of the Surgical Unit—Mr. WILFRED TROTTER. Assistants—Mr. R. S. PILCHER, Mr. E. A. DEVENISH, Mr. W. H. G. JESSOP, Mr. W. J. REES (Physicist).

Director of the Obstetric Unit—Prof. F. J. BROWNE. Assistants—Mr. J. D. S. FLEW, Mr. J. G. H. INCE, Dr. R. J. KELLAR, Miss G. H. DODDS, Mrs. M. BOYCOTT.

DENTAL STUDENTS can obtain a complete curriculum at University College, and at University College Hospital Dental School (The National Dental Hospital, Great Portland-street). This Hospital has recently been reorganised and equipped on the highest standard of modern requirements, and is admirably adapted for the teaching of Students in every branch of the science and art of Dental Surgery.

FEES.—Inclusive fee to cover complete Clinical Course: £45 per annum for three years. Oxford and Cambridge Students who have completed their Course in Pathology: £40 per annum for three years. There are no extras, as these fees include: (i) Courses of Instruction in Pharmacy, Vaccination, and Fevers; (ii) Life subscription to the Medical Society or Women's Medical Club.

APPOINTMENTS.—Forty-seven appointments are open during the year to qualified students, and paid appointments to the annual value of over £2000.

SCHOLARSHIPS, EXHIBITIONS and Prizes (value over £1000) are awarded annually. Among the most important are:—

I. GOLDSMID ENTRANCE SCHOLARSHIPS, entitling the holder to the Final Course of Medical Study, are offered for competition annually in July, and are open to Students who are preparing for the Degrees of the Universities of London, Oxford, Cambridge, Durham, or other British Universities, or for the Diplomas of the Royal Colleges of Physicians and Surgeons.

II. GOLDSMID ENTRANCE EXHIBITION (value £80), entitling the holder to a reduction by £80 of the fees due for the Full Course of Final Medical Study.

III. FILLITER ENTRANCE SCHOLARSHIP IN PATHOLOGY (value £52 10s.), entitling the holder to a reduction by £52 10s. of the fees due for the Full Course of Final Medical Study.

Candidates will be examined in any two of the following subjects: Anatomy, Physiology, General Pathology, and Bio-Chemistry. Candidates need take the examination in Pathology alone, if they desire to enter only for the Filliter Entrance Scholarship in Pathology.

FERRIERE SCHOLARSHIP, value £25, awarded annually in April or October.
GRAHAM SCHOLARSHIP in Pathology, £300 per annum.
LESLIE PEARCE GOULD SCHOLARSHIP, awarded every two years, about £260.
RADCLIFFE CROCKER TRAVELLING SCHOLARSHIP in Dermatology, awarded every five years, about £280.
MAGRATH SCHOLARSHIP in Clinical Medicine, about £160.
PERCIVAL ALLEYN SCHOLARSHIP, about £300 awarded every 3 years.
ATCHISON SCHOLARSHIP, about £55 per annum; tenable for two years.
ATKINSON MORLEY SCHOLARSHIP, £45 per annum; tenable for three years.
BILTON POLLARD FELLOWSHIP of the annual value of £650, tenable for a normal maximum of three years.
ARTHUR POLLARD LOAN FUND of the approximate annual value of £53.
BUCKNILL SCHOLARSHIP, entitles the holder to the Intermediate Medical Course at University College, and for the Final Course at the Medical School.

All further information and Prospectus can be obtained from the Secretary, and the Dean can be interviewed at any time by appointment.

Dean—GWYNNE WILLIAMS, M.S., F.R.C.S. *Vice-Dean*—W. J. PEARSON, D.S.O., M.C., M.D., F.R.C.P.
Sub-Dean for Dental Students—J. L. DUDLEY BUXTON, L.M.S.S.A., L.D.S.R.C.S. *Secretary*—R. V. JENKINS.

ST. MARY'S HOSPITAL MEDICAL SCHOOL, W.2

(University of London)

The WINTER SESSION will begin on Friday, October 1st, 1937

EXCEPTIONAL SITUATION. The situation of the Hospital and Medical School is unique, for while it is adjacent to a large poor district with a population of 500,000, it is also within a few minutes' walk of Kensington Gardens, and an extensive residential district, in which students can live, and so avoid a daily wearisome journey to and from their work. Recent structural alterations include two new operating theatres and 75 additional beds.

REBUILDING OF THE MEDICAL SCHOOL. Approximately £250,000 has been spent in rebuilding the Medical School and Laboratories. The New Buildings are now in use. Apart from the Laboratories, Class-rooms and Theatres for all the subjects in the Curriculum, they include a Library, Restaurant, Students' Club, Billiard Room, Swimming Bath, Squash Rackets Court, Gymnasium, Boxing Ring, and an underground Garage for fifty Cars.

COMPLETE CURRICULUM. The entire curriculum is provided and students may join the School at once after matriculation.

SPECIAL CLINICAL FACILITIES. The formation of Clinical Units in Medicine and Surgery has been an important advance in connexion with the Clinical teaching, and this has been further developed by the affiliation for teaching purposes of several of the Hospitals in the neighbourhood, bringing up the total number of beds, available for teaching, to 1000. By agreement with Queen Charlotte's Lying-in Hospital, all students of St. Mary's attend a short course of instruction there, without extra fee, before entering upon their duties in the Maternity District of St. Mary's.

INSTITUTE OF PATHOLOGY AND RESEARCH. The Institute of Pathology and Research, under the directorship of Sir Almroth Wright, F.R.S., embraces seven departments, the heads of which are members of the Honorary Staff of the Hospital.

RESEARCH STUDENTSHIPS. A considerable sum is devoted annually to research, and a part of this is applied to the upkeep of Research Scholarships, designed to enable students recently qualified to learn the technique of research work.

ENTRANCE SCHOLARSHIPS. All Entrance Scholarships are awarded annually by nomination. The Geraldine Harmsworth Scholarship (£200), and other University Scholarships, are open to members of British Universities who have completed their examination in Anatomy and Physiology.

APPOINTMENTS AFTER QUALIFICATION. Numerous appointments are open to newly qualified members of the Medical School. Six House Physicians (eight months), Ten House Surgeons (six to eight months), and four Resident Obstetric Officers (six months) are appointed annually. Two Resident Anæsthetists (six months), £150 per annum, Four Casualty House Surgeons (six months), £100 per annum, with board and residence. Two Medical Registrars and Surgical Registrar, £200 per annum, with partial board. Obstetric Registrar and Radium Registrar, each £50 per annum, with partial board. In addition to the above, Five Assistants to the Medical and Surgical Units are appointed from time to time, with salaries ranging from £400 to £750 per annum.

ATHLETIC GROUND. The Old Merchant Taylors Ground (13 acres) has been acquired. On sand, it remains dry throughout the winter.

C. M. WILSON (*M.C.*), M.D., F.R.C.P., Dean.

The Illustrated Prospectus can be obtained from the School Secretary, St. Mary's Hospital, Paddington, W.2.

UNIVERSITY COLLEGE HOSPITAL DENTAL SCHOOL

NATIONAL DENTAL HOSPITAL

GREAT PORTLAND STREET, W.1

LECTURERS.

Dental Surgery and Pathology.—J. L. DUDLEY BUXTON, L.M.S.S.A., L.D.S. R.C.S.
Mondays and Wednesdays at 5 P.M. October to March.

Special Anatomy—ALAN SHEFFORD, O.B.E., L.D.S. R.C.S.
Tuesdays at 5 P.M. October to March.

Orthodontics.—A. C. MCLEOD, D.D.S., B.Sc.(Dent.), L.D.S. R.C.S.
Tuesdays at 5 P.M. May to July.

Dental Mechanics.—J. A. SNAREY WRIGHT, L.D.S. R.C.S.
Wednesdays at 5 P.M. January to March.

Dental Materia Medica.—H. DAVIS, B.Sc., A.I.C., Ph.C.
Tuesdays and Fridays at 2 P.M. May to July.

Bacteriology of the Mouth.—Sir KENNETH GOADBY, K.B.E., D.P.H., L.R.C.P., M.R.C.S., L.D.S. R.C.S.
Wednesdays at 2 P.M. January to March.

General Pathology.—
Thursdays and Fridays at 4 P.M. January to July.

Bacteriology.—
Tuesdays at 2 P.M. January to July.

Dental Histology.—A. K. INCE-JONES, M.R.C.S., L.R.C.P., L.D.S. R.C.S. Eng. Saturdays at 9.30 A.M. January to March.

Dental Metallurgy.—H. TERREY, B.Sc.
Tuesdays at 5 P.M. at University College. October to December.

Anæsthetics.—M. W. P. HUDSON, M.B., B.S., D.A.
Tuesdays at 5 P.M. October to December.

Radiology.—D. A. IMRIE, M.D. Laus., L.R.C.P., L.R.C.S., D.M.R.E., L.D.S. Wednesdays at 5 P.M. June to July.

Special Medicine Lectures.—J. C. HAWKSLEY, M.D., M.R.C.P.
Thursdays at 5 P.M. January to July.

Special Surgery Lectures.—A. J. GARDHAM, M.S., F.R.C.S.
Wednesdays at 4 P.M. January to July.

The WINTER SESSION commences TUESDAY, OCTOBER 5th, 1937.

This Hospital and School, situated in the centre of a large population, and within a few minutes of University College Hospital, has recently been reorganised and equipped on the highest standard of modern requirements, and is admirably adapted for the teaching of students in every branch of the Science and Art of Dental Surgery.

The mechanical laboratory, conservation room, and X-rays department are replete with all the latest approved appliances.

Students (men and women) enter as students of University College Hospital, and attend classes in anatomy and physiology at University College, adjacent to University College Hospital.

Each student serves as a dresser in the extraction, anæsthetic, conservation and X-rays departments which provides him with the opportunity of observing and actually carrying out the methods of work in all branches.

Four house surgeons are appointed half-yearly.

The Calendar, containing full information as to lectures, fees, prizes, &c., may be had on application to the Sub-Dean of Dental Students, who attends the University College Hospital Medical School, University Street, Gower Street, W.C.1, on Wednesdays, at 9.30 A.M.

ST. GEORGE'S HOSPITAL MEDICAL SCHOOL

(UNIVERSITY OF LONDON)

HYDE PARK CORNER, S.W.

THE HOSPITAL and MEDICAL SCHOOL occupy the finest site in London, and are readily accessible from all parts of the Metropolis.

The entire teaching in the School is devoted to the subjects of the Final Examinations; in other words, **is specially adapted to the interests of men from the Universities who have passed their Examination in Anatomy and Physiology.**

St. George's students attend at King's College for tuition in the Preliminary and Intermediate subjects.

SEVEN ENTRANCE SCHOLARSHIPS IN ANATOMY AND PHYSIOLOGY, AND GENERAL PATHOLOGY, of the value of £120, £80 (3), £60 (2) and £50 respectively, are offered for competition in July to candidates who have passed the **2nd M.B.** or corresponding examination. In addition, **EXHIBITIONS,** each of the value of £40 and up to **Four in number,** will be awarded to candidates of approved merit in the Entrance Scholarship Examination.

MANY VALUABLE PRIZES ARE AWARDED EACH YEAR, including the following:—Allingham Scholarship of the value of £87, Laking-Dakin Memorial Prize of the value of £115, the Brackenbury Prize in Medicine, the Brackenbury Prize in Surgery and the Webb Prize in Bacteriology, each of the value of £33.

RESIDENT HOUSE APPOINTMENTS. Eight Casualty Officers, ten House Surgeons and eight House Physicians are appointed annually. They are provided with board and lodging in the Hospital and receive honoraria of £40 per annum. In addition, the following resident appointments are open to all qualified students of the Hospital: Resident Obstetric Assistant (two annually) and Resident Anæsthetist (two annually). They are provided with board and lodging and receive salaries of £100 per annum. There are also five further senior appointments, namely, one Resident Assistant Physician with a salary of £250 per annum, two Surgical Chief Assistants, also resident, with salaries of £200 per annum, and two Medical Registrars, non-resident, with salaries of £100 per annum.

The **ST. GEORGE'S HOSPITAL CLUB** incorporates the **RUGBY FOOTBALL, CRICKET, LAWN TENNIS, BOXING, RIFLE** and other Clubs, and possesses an **ATHLETIC GROUND** within easy reach of the Hospital, and Smoking and Luncheon Rooms on the School Premises.

Entrance Fee, £10 10s. 0d. Annual Composition Fee, which covers all courses, lectures, etc., in the Hospital and School, £42. Annual Club Subscription, £3 13s. 6d.

The Winter Session will begin on October 1st, but students can enter at any time.

Further information may be obtained from the Dean of the Medical School.

M. F. NICHOLLS, M. Chir., F.R.C.S.

ST. BARTHOLOMEW'S HOSPITAL AND COLLEGE

(UNIVERSITY OF LONDON).

WINTER SESSION begins October 1st, 1937.

THE HOSPITAL has **762 Beds** and the **MEDICAL COLLEGE** contains large Lecture Rooms and Laboratories, as well as a Museum and a Library.

Every Special Branch of Medicine and Surgery has a Department.

ENTRANCE SCHOLARSHIPS.

Eight Entrance Scholarships and Exhibitions are awarded annually, of the aggregate **value of £900.**

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Over 100 Hospital Appointments (39 resident) are available each year for Students who have passed their final qualifying examination.

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STUDENTS' UNION.

The Union possesses a Club Ground of seventeen acres at Chislehurst, and athletic amenities are available on the newly-purchased site in Charterhouse Square, five minutes' walk from the Hospital.

HIGHER EXAMINATIONS.

Special Classes are held for **F.R.C.S.,** etc.

For further particulars apply, personally or by letter, to—

THE DEAN OF THE MEDICAL COLLEGE,
ST. BARTHOLOMEW'S HOSPITAL, LONDON, E.C.1.

KING'S COLLEGE HOSPITAL MEDICAL SCHOOL

(UNIVERSITY OF LONDON.)

Dean, JOHN A. DRAKE, M.D.Lond., F.R.C.P., D.P.H.

THE NEW MEDICAL SCHOOL (opened in July, 1933) contains Lecture Rooms, Lecture Hall, Museum, Research Rooms and Laboratories, Bio-Chemical Research Laboratory, Common Rooms and Refectory. Two Squash Rackets Courts adjoin the School.

FOURTEEN ENTRANCE SCHOLARSHIPS, total value £1530, are awarded annually.

RESIDENT HOSPITAL APPOINTMENTS, numbering 31, are made during each year.

ATHLETIC GROUND.—The Athletic Ground of the Medical School is within ten minutes' walk of the Hospital, and has accommodation for cricket, football, hockey and lawn tennis.

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The Dental School was opened in October, 1923. A full Course is given in co-operation with King's College, in preparation for Dental Degrees and Diplomas.

For Particulars, Calendar of the School, and Appointments to see the School and Hospital, application should be made to the Secretary, S. C. RANNER, M.A. Cantab., King's College Hospital Medical School, Denmark Hill, London, S.E. 5.

UNIVERSITY OF LONDON

OPHTHALMIC HOSPITAL MEDICAL SCHOOL

ROYAL LONDON OPHTHALMIC HOSPITAL

(Moorfields Eye Hospital), CITY ROAD, E.C. 1.

Qualified Medical Practitioners and Registered Medical Students may enter on the Practice of the Royal London Ophthalmic Hospital (Moorfields) at any time, and are, on certain conditions, eligible for appointment as Chief Clinical Assistant, Clinical Assistant, and Junior Assistant.

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DIPLOMA IN OPHTHALMIC MEDICINE & SURGERY & OTHER DEGREES IN OPHTHALMOLOGY.

The above complete curriculum is specially designed to meet the requirements of candidates entering for these examinations.

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For further particulars apply to the SECRETARY to the Medical School at the Royal London Ophthalmic Hospital, City-road, E.C.1; or to the Dean, CHARLES GOULDEN, O.B.E., M.D., M.CH., F.R.C.S.

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LONDON SCHOOL OF HYGIENE & TROPICAL MEDICINE

(University of London)

INCORPORATING THE ROSS INSTITUTE

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DATES OF THE COURSES, 1937-38

PART I. (CLINICAL AND LABORATORY INSTRUCTION). *September 27th—December 17th*, 1937. *January 3rd—March 25th*, 1938. *April 4th—June 24th*, 1938.

PART II. (TROPICAL HYGIENE with further Clinical Instruction). *January 17th—March 18th*, 1938. *April 19th—June 17th*, 1938.

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(UNIVERSITY OF LONDON)

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Assistant Radiologist: E. J. E. Topham, M.A., M.B., B.Ch., M.R.C.S., D.M.R.E.
Physicist: L. H. Clark, M.Sc., Ph.D.

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Tube Stations: Wood Lane (Central London Railway). Ladbroke Grove (Metropolitan Railway). No. 7 (Acton Vale) bus passes the door.

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ENTRANCE SCHOLARSHIPS in SCIENCE and special UNIVERSITY SCHOLARSHIPS are awarded by Examination in July every year.

PROSPECTUS and full particulars may be obtained from the Secretary, The Medical School, St. Thomas's Hospital, London, S.E.1.

BRITISH COLLEGE OF OBSTETRICIANS AND GYNÆCOLOGISTS

58, Queen Anne Street, LONDON, W.1

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Copies of the Regulations for the Membership and the Diploma can be obtained from the Honorary Secretary, at the above address.

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ENTRANCE SCHOLARSHIPS and prizes of the total value of £950 are awarded annually. Research Funds to the value of £113,000 permit of assistance being given to students and graduates engaged in medical research.

The MEDICAL COLLEGE contains a modern Museum of Pathology and a Library provided with all the current medical periodicals in charge of a full-time librarian. There is also an Athenæum Club and Dining Hall, a Gymnasium, a Fives Court, and two Squash Courts in the Students' Hostel. The Athletic Ground of 13 acres at Hale End is within easy distance of the Hospital.

The HOSPITAL is only 20 minutes from Charing Cross and Baker Street Stations. For those who wish to live in immediate proximity to the Hospital there is accommodation for sixty students in the Students' Hostel.

Further details may be obtained from the Dean, Dr. A. E. Clark-Kennedy, M.D., F.R.C.P., Physician to the Hospital and Fellow of Corpus Christi College, Cambridge, who is always pleased to meet students wishing to see the Hospital and College and to whom application for admission should be made.

Turner Street, London, E.1.

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These Schools are attached to Foot Clinics where Students are afforded opportunities of seeing and treating those varied types of foot trouble which come within the province of the Chiropodist.

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Men students only are admitted.
Fees: 38 guineas per annum.

For Prospectus and full information apply personally or by letter to the Dean:—

ERIC A. CROOK,
M.A., M.Ch., F.R.C.S.,

Charing Cross Hospital Medical School,
62 Chandos Place, London, W.C.2.

Telephone: Temple Bar 3903 & 3904.

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SYLLABUS—WINTER SESSION

1937.	*Subject.*	*Lecturer.*
Oct. 5, Tues.	Eczema	Dr. W. GRIFFITH
" 7, Thurs.	Animal Diseases Communicable to Man	Dr. M. SYDNEY THOMSON
" 12, Tues.	Treatment of Some Common Skin Diseases	Dr. J. E. M. WIGLEY
" 13, Wed.	Introduction to Histopathology of the Skin	Dr. I. MUENDE
" 14, Thurs.	Ringworm Infections	Dr. J. M. H. MACLEOD
" 19, Tues.	Psoriasis	Dr. H. W. BARBER
" 20, Wed.	Histopathology of Common Skin Diseases	Dr. I. MUENDE
" 26, Tues.	Electro-therapeutics	Dr. W. KNOWSLEY SIBLEY
" 28, Thurs.	Dermatological Neuroses	Dr. W. J. O'DONOVAN
Nov. 2, Tues.	Skin Affections of the Hands and Feet	Dr. G. B. M. HEGGS
" 4, Thurs.	Syphilis Through Four Centuries	Dr. H. CORSI
Nov. 9, Tues.	Malignant Growths of the Skin	Dr. H. MACCORMAC
" 10, Wed.	Histopathology of Chronic Granulomata	Dr. I. MUENDE
" 11, Thurs.	Seborrhœa and Seborrhœic Dermatitis	Dr. G. B. DOWLING
" 16, Tues.	Infantile Eczema and Papular Urticaria	Dr. W. N. GOLDSMITH
" 17, Wed.	Histopathology of New Growths of the Skin	Dr. I. MUENDE
" 23, Tues.	Cutaneous Affections due to Sunlight	Dr. HUGH GORDON
" 25, Thurs.	The Sarcoids and Lupus Pernio	Dr. A. M. H. GRAY
" 30, Tues.	Virus Diseases of the Skin	Dr. R. T. BRAIN
Dec. 2, Thurs.	Bullous Eruptions	Dr. J. L. FRANKLIN

A further course will be held during January and February, 1938.

An Examination will be held at the end of the Course in March, and the CHESTERFIELD MEDAL will be awarded to the best candidate, provided the required standard is reached. An intensive Course will also be held during the month of May.

CLINICS.—Instruction will be given daily in the Out-Patient Department, as follows:—

Monday, 2 P.M.	Dr. GRIFFITH.	Wednesday, 2 P.M.	Dr. WIGLEY.	Friday, 2 P.M.	Dr. SIBLEY.
6 P.M.	Dr. DORE.	6 P.M.	Dr. DOWLING.	6 P.M.	Dr. BRAIN.
Tuesday, 2 P.M.	Dr. FORMAN.	Thursday, 2 P.M.	Dr. CORSI.	Saturday, 2 P.M.	THE MEDICAL REGISTRAR.
6 P.M.	Dr. MUENDE.	6 P.M.	Dr. GOLDSMITH.		

LABORATORY.—Arrangements can be made for Classes, individual instruction, or for research work. For Particulars and Fees apply to the Dean.

FEES.—For Hospital Practice, including Lectures, One Guinea per month. Registered Medical Students may attend the Lectures free on signing their names and giving the name of their Hospital.

Medical Practitioners will be welcome as occasional visitors on presentation of their cards. For further particulars apply to Dean or Secretary.

LEONARD G. R. TURPIN, Secretary. J. E. M. WIGLEY, M.B., Dean.

NEUROLOGY AND PSYCHOPATHOLOGY

CLINICAL INSTRUCTION AT THE

WEST END HOSPITAL FOR NERVOUS DISEASES, Welbeck Street, W.1

D.P.M. (Conjoint Board). A two months' course, approximately half-time, in Neurology suitable for Part II. of this examination will be held during October and November, 1937. The course will be chiefly in the afternoons, and will include clinical demonstrations in neurology and the psychoneuroses with special demonstrations in neuropathology; neurological ophthalmology, radiology and surgery; child guidance; the study of delinquency, etc. The course may be taken in whole or in part: it begins on October 4th.

M.R.C.P. (Lond.) A fortnight's intensive course in Neurology, with facilities for examination of cases, will be held prior to each examination, 1937. These will begin on September 20th and on December 6th.

GENERAL PRACTITIONERS. Short concentrated courses in Neurology lasting for one week will be held under the auspices of the Fellowship of Medicine.

SPECIAL COURSES. These will be arranged during the year for those interested in, amongst others, the following subjects:—the psychoneuroses and psychotherapy; study and treatment of delinquency; child guidance; speech therapy; medical ophthalmology; neurological orthopædics and physiotherapy; neurological radiology.

PRACTICE OF THE HOSPITAL. Attendance upon this in the various departments for both in- and out-patients is open to practitioners at any time. Fee £2 2s. per month.

SENIOR UNDERGRADUATES. Facilities exist in the various departments of the hospital for the instruction of senior undergraduate students in neurology and related subjects. Fee £1 1s. per month.

For particulars of the above apply to the Dean, T. ROWLAND HILL, M.D., M.R.C.P., or to the House Governor, West End Hospital for Nervous Diseases, London, W.1.

THE METROPOLITAN EAR, NOSE, & THROAT HOSPITAL (1838. Incorporated)

FITZROY SQUARE, LONDON, W.1.

FACILITIES for CLINICAL WORK are afforded to Medical Practitioners and Students. Fee for 1 month 3 guineas; for 3 months 5 guineas.
PRACTICAL DEMONSTRATIONS are given daily (Saturdays excepted) at 3 P.M. in the manipulation of instruments used in the Diagnosis and Treatment of Diseases of the Ear, Nose, and Throat.
CLINICAL ASSISTANTS, who have responsible duties, are appointed as vacancies occur.
Further particulars may be obtained from the Secretary, L. L. PHILLIPS.

POST-GRADUATE COURSES

Open only to Members. Annual subscription, £1 1s.

M.R.C.P. CHEST & HEARTS (Royal Chest Hospital, Mondays, Wednesdays, and Fridays at 8 p.m., Sept. 13th to Oct. 2nd); M.R.C.P. NEUROLOGY (West End Hospital for Nervous Diseases, afternoons, Sept. 20th to Oct. 2nd); PLASTIC SURGERY (Sept. 15th and 16th, all day); CHILDREN'S DISEASES (Infants Hospital, all day, Sept. 20th to 25th); PROCTOLOGY (Gordon Hospital, all day, Sept. 27th to Oct. 2nd); OPHTHALMOLOGY Week-end (Royal Westminster Ophthalmic Hospital, all day, Sat. and Sun., Sept. 25th and 26th).

Apply FELLOWSHIP OF MEDICINE, 1, Wimpole-street, London, W.1. Langham 4266.

THE HOSPITAL FOR SICK CHILDREN,

GREAT ORMOND STREET, LONDON, W.C.1

MEDICAL SCHOOL FOR POST-GRADUATES

THE HOSPITAL CONTAINS 257 beds, with an average admission of over 7,000 in-patients per annum, whilst in the out-patient department about 30,000 new patients are seen each year.

THE MEDICAL SCHOOL is recognised by the Universities of Oxford, Cambridge, and London, and by the Conjoint Board of England, as a Teaching Institution where students receive instruction in the diseases of children for such period as is required by the regulations of the Conjoint Board.

POST-GRADUATE INSTRUCTION, open to all qualified medical men and women, is given daily at both morning and afternoon sessions. Morning sessions, 10 to 12 noon, include Medical and Surgical Out-patient Clinics; Ear, Nose and Throat Clinic, Wednesdays, 12 to 1 p.m. Afternoon sessions include ward visits and surgical operations; Eye Clinic, once a week; Skin and Dental Clinics once a week. Morbid Anatomy Demonstration, Wednesday, 11 to 12 noon. Instruction is also given in the Venereal Diseases Department, and in the use of Anæsthetics in dental and tonsillectomy operations.

There are three terms yearly, each of approximately 13 weeks, during which lectures (particulars of which are published in advance in the medical press) are given on Thursday afternoons:—Clinical, 2 to 3 p.m., and Clinico-pathological or Biochemical, 3 to 4 p.m.

Fees: One week, 1½ guineas; two weeks, £3 3s.; one month, £5 5s.; two months, 7½ guineas; three months, or whole term, £10 10s. Clinical Clerkships in the wards are available for 4th and 5th year Undergraduates. Special Clinical Assistantships for Post-graduate Students for periods of 3 months and upwards can be arranged.

SPECIAL COURSES IN PRACTICAL PATHOLOGY, consisting of six demonstrations, are also given at the Hospital. These courses demonstrate such methods as can be usefully carried out away from a laboratory and are of general application. (Fee for each course, £3 3s.)

FULLER DETAILS may be obtained from the Secretary at the Hospital.

H. F. RUTHERFORD, Secretary. W. G. WYLLIE, Dean.

NATIONAL HOSPITAL, QUEEN SQUARE

MEDICAL SCHOOL

POST-GRADUATE COURSE on DISEASES OF NERVOUS SYSTEM

will be held at the above Hospital from OCTOBER 11th to DECEMBER 10th.

The Course will consist of 36 demonstrations on the principles of NEUROLOGY at 3.30 P.M. on each week-day, except Wednesday and Saturday; demonstrations on the ANATOMY AND PATHOLOGY OF THE NERVOUS SYSTEM at 12 noon; and demonstrations on clinical methods at 5 P.M. The fee for this course will be £10 10s. Special arrangements can be made for those who are unable to take the whole course.

Tickets entitling to attend the Out-patients' Clinic only (£2 2s. for three months) may be obtained from the Secretary. A limited number of Students can be enrolled as WARD CLERKS. Fees: £5 5s., three months; £7 7s., six months; £10 10s., Perpetual Ticket.

Applications should be addressed to the Secretary, Medical School, National Hospital, Queen-square, W.C.1.

J. G. GREENFIELD, *Dean.*

POST-GRADUATE TEACHING, WEST LONDON HOSPITAL

Continuous Clinical Instruction daily from 10 a.m. to 4 p.m.—Post-Graduates may enrol at any time for any period from 1 week to 3 months.—Special facilities for "Study Leave" and for those wishing to take a course under the Grant-Aided Scheme for Post-Graduate Study by Insurance Practitioners.—Anæsthetic courses.—Clinical Assistantships.—Annual Membership Tickets at Special Terms available for General Practitioners who wish to attend the Hospital Practice at irregular intervals.

Prospectus from the DEAN of the West London Hospital, Hammersmith, W.6.

THE ROYAL DENTAL HOSPITAL OF LONDON
School of Dental Surgery

(University of London)

LEICESTER SQUARE, LONDON, W.C.2

Students are admitted for the curriculum for the B.D.S. Degree and the L.D.S. Diploma in October, May and January.

HOSPITAL PRACTICE.

The School is furnished with modern equipment, and the Clinic of the Hospital is unrivalled. Students may attend the operations in the In-Patient Department, and chair-side instruction is given in Advanced Operative Technique and Orthodontics.

DENTAL PROSTHETICS.

The Mechanical Laboratory is a spacious and fully equipped department, under the direction of the Lecturer in Prosthetics.

HOUSE APPOINTMENTS.

Six Senior House Surgeons and eighteen ordinary House Surgeons are appointed every year.

POST-GRADUATE INSTRUCTION.

Instruction can be arranged in all branches of Dental Surgery.

SCHOLARSHIPS.

A number of Scholarships, Bursaries and Prizes are awarded annually, including eight open Scholarships ranging up to £50 per annum.

Write for further particulars and School Calendar to THE DEAN

DIPLOMA IN PUBLIC HEALTH, &c.
The Royal Institute of Public Health.

Patroness: HER MAJESTY QUEEN MARY.

Director of Bacteriological Laboratories: E. GOODWIN RAWLINSON, M.D., D.P.H. Oxon.

Director of Chemical Laboratories: ALAN WEST STEWART, D.Sc., A.I.C., Public Analyst for the Metropolitan Boroughs of Islington and Paddington, &c.

Lecturers on Public Health, &c.: ALBERT E. THOMAS, M.A., M.D.Oxon., D.P.H.Oxon., Barrister-at-Law.
A. G. G. THOMPSON, M.A., M.D., D.P.H., Medical Officer of Health for the Borough of Lambeth.
GEOFFREY E. OATES, M.D. Lond. (State Medicine), D.P.H. Camb., Barrister-at-Law, Medical Officer of Health for the Borough of Paddington.

The Course of Instruction can be commenced at any time. Special provision is made for students who can give only part time to the work.

Further particulars can be obtained from the Secretary, 28, Portland-place, W.1. (Laboratories: 23, Queen-square, W.C.1.)

Telephone: Langham 4200.

University of London.

Applications are invited for the WILLIAM JULIUS MICKLE FELLOWSHIP which is of the value of at least £200, and is awarded by the Senate to the Man or Woman who, being resident in London and a graduate of the University, has in the opinion of the Senate done most to advance Medical Art or Science within the preceding five years.

Applications must be made before 1st October, 1937. Further particulars should be obtained from the Academic Registrar University of London, W.C.1.

POST-GRADUATION SCHOOL

CENTRAL LONDON THROAT, NOSE & EAR HOSPITAL

GRAY'S INN ROAD, LONDON, W.C.1

CLINICAL TEACHING covering every aspect of the Specialty given daily in the Out-patient Department and the In-patient Theatres.

CLINICAL ASSISTANTSHIPS available for periods of 3, 6, or 12 months. Lectures each Friday 4 p.m.

GENERAL PRACTITIONERS' WEEK, twice yearly.

COURSES IN METHODS OF EXAMINATION AND DIAGNOSIS at frequent intervals.

COURSES IN ANATOMY AND PHYSIOLOGY (2 weeks) by the Teacher in Anatomy for Part I. of the D.L.O. Examination and CLINICAL COURSES (2 weeks) by the Hon. Medical Staff for Part II. of the Examination with Peroral Endoscopy and Pathology & Bacteriology Classes given in May and October each year.

The teaching provided covers all the requirements of students intending to sit for the D.L.O. (R.C.P.& S. Eng.).

Full Syllabus obtainable from C. GILL-CAREY, F.R.C.S. Ed., *DEAN.*

UNIVERSITY OF WALES
THE WELSH NATIONAL SCHOOL OF MEDICINE

The Welsh National School of Medicine comprises departments of:—

MATERIA MEDICA AND PHARMACOLOGY; PATHOLOGY AND BACTERIOLOGY; MEDICINE; SURGERY; OBSTETRICS AND GYNÆCOLOGY; PREVENTIVE MEDICINE AND PUBLIC HEALTH TUBERCULOSIS.

COURSES OF INSTRUCTION FOR MEDICAL DEGREES AND DIPLOMAS

Courses of instruction are given by the School in the above Departments, for the medical degrees of the University of Wales and may be attended by students preparing for degrees and diplomas of other Examining Bodies.

The next Session opens on OCTOBER 5th, 1937.

Hospital Instruction is given at the Cardiff Royal Infirmary, Llandough Hospital, City Lodge Hospital, City Mental Hospital, City Isolation Hospital, The Lord Pontypridd Hospital (Acute Rheumatism—Children), Prince of Wales' Hospital (Orthopædic), Cefn Mably, Glan Ely, and Sully Hospitals (Tuberculosis).

POST-GRADUATE STUDY

Facilities are given in the School for approved research in all branches of Medicine and Surgery. Post-graduate Scholarships are available, ranging in value from £150 to £250 per annum.

Complete Post-graduate Courses of Instruction are given for the Diploma in Public Health, and for the Tuberculous Diseases Diploma of the University of Wales.

Application for admission to any of the Courses should be made as early as possible to the Secretary, The Welsh National School of Medicine, The Parade, Cardiff, from whom further particulars may be obtained.

30th June, 1937.

CHELSEA SCHOOL OF CHIROPODY

CHELSEA POLYTECHNIC, MANRESA ROAD, S.W.3

Complete Courses of Training in Chiropody

(1) Two Year Course, Students 17-20;
First Year: Pre-medical;
Second Year: Professional

Adult Students:

(2) One Year Day Course

(3) Eighteen Months Evening Course

FEES £22 - 1 - 0 or £20

New Courses commence 20th September

The School is the only School of Chiropody in the Country under Public Control and subject to periodic inspection by a Local Education Authority and the Board of Education.

The Polytechnic Certificate in Chiropody qualifies for Membership of the Chelsea Chiropodists' Association (M.C.Ch.A.)

Prospectus on Application to the Principal

UNIVERSITY OF BRISTOL

FACULTY OF MEDICINE

THE SESSION commences on 1ST OCTOBER, 1937.

The University grants the Degrees of Bachelor of Medicine and Surgery (M.B., Ch.B.), Master of Surgery (Ch.M.), Doctor of Medicine (M.D.), Bachelor of Dental Surgery (B.D.S.), and Master of Dental Surgery (M.D.S.), as well as a diploma in Dental Surgery (L.D.S.) and a Midwife Teachers' Certificate, and holds a Training Course for Health Visitors.

The lectures and laboratory courses which are given in the University are designed to cover the curricula for the University's qualifications.

Hospital Practice and Clinical Instruction are provided in the Hospitals in the City, associated with the University for this purpose, and Students have exceptional opportunities of studying the practice of medicine from a large variety of cases.

Women are admitted to all Classes, Lectures, and Laboratory Practice, and attend them with men. The Halls of Residence for Men and for Women Students are situated near the University.

Inclusive fees—

For the M.B., Ch.B. curriculum	205 guineas.
For the B.D.S. curriculum, including Mechanical Laboratory	215 "
For the L.D.S. curriculum, including Mechanical Laboratory	200 "

N.B.—In and after the Session 1938-39 there will be changes in Medical and Dental Tuition fees.

For additional particulars apply to the Dean of the Medical Faculty.

UNIVERSITY OF MANCHESTER

DIPLOMA IN PUBLIC HEALTH (D.P.H.)

Courses for registered medical practitioners given each year from October to June, afternoon classes. The two parts may be taken concurrently or in successive years. Instruction in one part must be taken at the University.

Fee for the lectures and practical courses Part I and II ..	£35 14 0
Fee for instruction in Public Health administration (about)	£10 10 0
Fee for instruction at a Hospital for Infectious Diseases (about)	£5 5 0

Examinations in June and October. Fee for each part eight guineas.

DIPLOMA IN BACTERIOLOGY (Dp. Bact.)

The course is full-time laboratory work for an academic year, October to June, for candidates having a medical or veterinary qualification, or some other qualification approved by Senate, and a knowledge of Biology.

Fee for the course	£35 14 0
Fee for apparatus	£6 6 0
Examination held in June—Fee	£5 5 0

Enquiries regarding both Diplomas to the Director of the Department of Bacteriology and Preventive Medicine, Professor Maitland, Public Health Laboratory, York Place, Manchester.

THE UNIVERSITY OF LIVERPOOL

FACULTY OF MEDICINE

Complete Courses are provided for Degrees in Medicine, Surgery, Orthopædic Surgery, Dental Surgery and Veterinary Science, and for Diplomas in Dental Surgery, Public Health, Tropical Medicine, Tropical Hygiene, Veterinary Hygiene, and Medical Radiology and Electrology.

Valuable Fellowships, Scholarships, and Prizes are offered for competition each year.

Clinical instruction is given at (*a*) four General Hospitals, viz., The Royal Infirmary, The Royal Southern Hospital, The David Lewis Northern Hospital, and the Stanley Hospital; (*b*) five Special Hospitals, viz., The Eye, Ear and Throat Infirmary, The Women's Hospital, The Royal Liverpool Children's Hospital, The Liverpool Maternity Hospital, and St. Paul's Eye Hospital; (*c*) certain Municipal Hospitals, and the County Mental Hospital, Rainhill.

Prospectuses containing full information may be obtained on application to Professor W. H. WOOD, Dean of the Faculty of Medicine, The University of Liverpool.

UNIVERSITY OF MANCHESTER.

FACULTY OF MEDICINE.

The WINTER SESSION commences on October 7th.

The Laboratories and Museums afford every facility to Students and Graduates for Practical Instruction, as well as for Original Research.

SCOPE OF INSTRUCTION.

Complete Courses of Instruction are offered for the Examinations of the University of Manchester, and also for the Examinations of other Examining Bodies in the United Kingdom. Post-Graduate Courses are held in preparation for the Diploma in Psychological Medicine (Manch.), and the Certificate in Venereal Diseases; Clinical Assistantships are also available at various hospitals. In the Dental Department Complete Courses are given preparing for the Degrees and Diploma in Dentistry granted by the University, as well as for the Diploma of the Royal College of Surgeons of England, and other Dental Diplomas. The Public Health Laboratories are situated at a short distance from the University. The fullest opportunities are offered to Graduates and others in preparation for the Diplomas in Bacteriology, in Public Health and in Veterinary State Medicine. Particulars may be obtained from the Dean of the Medical School.

OPPORTUNITIES FOR CLINICAL STUDY.—ROYAL INFIRMARY AND OTHER HOSPITALS.

The Clinical Instruction is given in the Royal Infirmary, opened in 1909 on a site near to the Medical School. It is provided with every modern requirement for the treatment of the sick and the investigation of disease. Instruction in Special Subjects is given in other Hospitals associated with the University. A large number of beds in the General and in the Special Hospitals are available, thus affording unrivalled opportunities for Clinical Study.

1. The Manchester Royal Infirmary .. .. 586 beds.
2. The St. Mary's Hospitals for Women and Children 290 beds.
3. Manchester Children's Hospital .. .. 190 beds.
4. Manchester Royal Eye Hospital .. .. 166 beds.
5. Manchester Northern Hospital for Women and Children .. .. 113 beds.
6. Fever Hospital for Infectious Diseases .. 600 beds.
7. Hospital for Diseases of the Ear .. .. 31 beds.
8. Hospital for Diseases of the Throat and Chest 160 beds.
9. Hospital for diseases of the skin .. .. 54 beds.
10. Christie Cancer Hospital & Holt Radium Institute 104 beds.
11. Ancoats Hospital .. .. 150 beds.
12. Salford Royal Hospital .. .. .. 263 beds.
13. Dental Hospital of Manchester.
14. Manchester Babies' Hospital.

HOSPITAL APPOINTMENTS.

In consequence of the large number of Hospitals associated with, or in the vicinity of, the University, exceptional opportunities are offered to graduates to obtain Resident Hospital Appointments.

SCHOLARSHIPS, EXHIBITIONS AND PRIZES.

Two Open Entrance Scholarships for Graduates, each of the value of 160 guineas, are offered yearly in July. In addition the Dreschfeld Scholarship of £20 per annum, the John Russell Medical Entrance Scholarship of £45 per annum, and other Entrance Scholarships of the value of £30 to £40 a year for two or three years are also tenable in the Medical Faculty.

Fellowships, Scholarships, &c., are also offered for competition to Students of the Faculty.

RESIDENCE FOR UNDERGRADUATES.

There are Halls of Residence both for Men and for Women Students, and lodgings can be recommended. Prospectuses will be forwarded on application to the Registrar.

BIRMINGHAM SCHOOL OF DENTISTRY.

UNIVERSITY OF BIRMINGHAM AND BIRMINGHAM DENTAL HOSPITAL.

DEAN OF THE FACULTY OF MEDICINE: STANLEY BARNES, M.D., D.Sc., F.R.C.P.
DEAN OF THE DENTAL HOSPITAL: C. H. HOWKINS, C.B.E., D.S.O., M.R.C.S., L.R.C.P., L.D.
PROFESSOR OF DENTAL SURGERY: H. F. HUMPHREYS, K.H.P., O.B.E., M.C., T.D., D.L., M.B., Ch.B., M.D.S.

The Session will commence on MONDAY, OCTOBER 4th, 1937.

DEGREES AND DIPLOMA IN DENTAL SURGERY.

The Degrees of Bachelor of Dental Surgery (B.D.S.) and Master of Dental Surgery (M.D.S.) and the Diploma in Dental Surgery (L.D.S.) are open to students who follow the requisite courses in the University.

SCHOOL OF DENTISTRY.

The School of Dentistry, in conjunction with the General and Queen's Hospitals, affords a complete curriculum for the Dental Diplomas and Dental Degrees of the University and other Licensing Bodies.

The Dental Hospital is fully equipped for the training of Students in Mechanical, Prosthetic, and Operative Dentistry.

A DENTAL SCHOLARSHIP of the value of £46 17*s.* 6*d.*, tenable for one year, is offered annually by the University.

For syllabus and further information, application should be made to the Dean of the Faculty of Medicine, the University, Edmund Street, Birmingham; or to the Dean of the Dental Hospital, Great Charles Street, Birmingham.

UNIVERSITY OF DURHAM

THE MEDICAL SCHOOL,

King's College, Newcastle upon Tyne

(Formerly the University of Durham College of Medicine)

The Degrees in Medicine, Surgery, Hygiene and Dentistry, the Diploma in Public Health, the Diploma in Psychiatry, and the Licence in Dental Surgery of the University of Durham are open to men and women.

The Winter Session 1937–1938 will be commenced on Tuesday, October 5th.

At the Medical School, King's College, Newcastle upon Tyne, students can complete the entire course of professional study required for the above degrees, diplomas and licence; also for the examinations of the Royal Colleges of Physicians and Surgeons and other examining bodies.

Hospital practice is carried out at the Royal Victoria Infirmary, a general hospital containing more than 700 beds, and there are facilities for the study of the various special subjects. General and Special Post-Graduate Courses are held.

Practical Midwifery can be studied at the Princess Mary Maternity Hospital, which contains 90 beds, with an annual indoor and outdoor attendance on 3,000 cases. Lectures are given on Psychological Medicine in the Medical School and Clinical Instruction at the Newcastle upon Tyne Mental Hospital, Gosforth. Clinical Instruction in Infectious Diseases is given by the Medical Officer of Health in the City Hospital at Walkergate.

The Dental Department includes a dental hospital, equipped on the most modern lines, with abundant material for clinical teaching, and facilities for training in practical dental mechanics.

Particulars may be obtained from the Dean, Medical School, Northumberland Road, Newcastle upon Tyne.

THE UNIVERSITY OF LEEDS

FACULTY OF MEDICINE

SCHOOL OF MEDICINE

and

THE GENERAL INFIRMARY AT LEEDS

The First Term begins on 4TH OCTOBER, 1937.

The degrees of M.B., Ch.B., Ch.M., and M.D. are conferred and diplomas in Public Health and Psychological Medicine are granted by the University.

The systematic Classes and Lectures are held in the School of Medicine of the University, while the clinical instruction is given in the General Infirmary. The combined courses of study are arranged to meet the University regulations in the first instance, but they also afford every opportunity for Students preparing for the examinations of any licensing body.

The instruction in the subjects for the First Examination is given in the Department of Science of the University.

For further particulars application should be made—

Regarding instruction given at the University, to
The ACADEMIC SUB-DEAN,
School of Medicine, Leeds 2.

Regarding instruction given at the Infirmary, to
The CLINICAL SUB-DEAN,
General Infirmary, Leeds 2.

THE UNIVERSITY OF LEEDS

SCHOOL OF DENTISTRY

Warden: Professor T. TALMAGE READ, F.R.F.P.S. Glas., L.R.C.P., L.R.C.S. Edin., L.D.S. Glas.

The First Term begins on 4TH OCTOBER, 1937.

The degrees of B.Ch.D. and M.Ch.D., as well as a licentiateship, L.D.S., are conferred by the University.

Instruction is under the direction of the Professor of Clinical Dental Surgery. The systematic Classes and Lectures are held in the Dental School and in the Medical School of the University, while clinical instruction in Medicine and Surgery is given in the General Infirmary at Leeds. The immediate proximity of these buildings greatly facilitates the training of the Students. The courses of study are arranged to meet the University regulations in the first instance, but they also afford every opportunity for study to Students preparing for the dental examinations of other Licensing Bodies.

The School of Dentistry is in possession of a spacious new building, specially designed for its needs.

For prospectus and further particulars application should be made to—

THE WARDEN,
School of Dentistry, Leeds, 1.

THE UNIVERSITY OF SHEFFIELD.

Vice-Chancellor—A. W. PICKARD-CAMBRIDGE, D.Litt., LL.D., F.B.A.

FACULTY OF MEDICINE.

Dean—Professor G. A. CLARK, M.D.

The University grants Degrees in Medicine (M.B., Ch.B., M.D., Ch.M.) and in Dental Surgery (B.D.S., M.D.S.). It also grants a Diploma in Dental Surgery (L.D.S.). These are all open to men and women on equal terms.

The Session 1937–1938 begins on October 6th.

Lectures and laboratory courses are given in the University, whilst clinical instruction is provided in the general and special Hospitals in the City.

Although the teaching is primarily directed towards the requirements of the University, the instruction amply covers those of other examining bodies.

A number of resident hospital appointments are open to qualified male students of the school.

HALLS OF RESIDENCE.—FOR MEN: Crewe Hall, Clarkehouse Road, Sheffield, 10; Stephenson Hall, Taptonville Road Sheffield, 10.

FOR WOMEN: University Hall for Women, Endcliffe Vale Road, Sheffield, 10.

Particulars of the Halls may be obtained from the Wardens.

SCHOLARSHIPS.—A number of Entrance Scholarships are open to students wishing to enter the Faculty of Medicine. There are also Post-Graduate scholarships.

A prospectus containing all necessary details of the School and one giving particulars of Scholarships may be obtained free from

W. M. GIBBONS, Registrar.

UNIVERSITY OF BIRMINGHAM

FACULTY OF MEDICINE.

(Associated with the General, Queen's and Special Hospitals for Clinical Teaching.)

The NEXT SESSION opens on 4th OCTOBER, 1937.

The University grants Degrees in Medicine, Surgery and State Medicine and a Diploma in Public Health; also Degrees and a Diploma in Dental Surgery.

The courses of instruction are also adapted to meet the requirements of other Universities and Licensing Bodies.

HOSPITAL APPOINTMENTS.—A large number of Resident Hospital appointments in Birmingham and District are open to qualified students of the School.

SCHOLARSHIPS, EXHIBITIONS AND PRIZES.—Entrance and other Scholarships and Exhibitions and various Prizes and Medals are awarded annually in the Faculty of Medicine, full details of which are in the Faculty syllabus.

SCHOOL OF DENTISTRY.

(University of Birmingham and Birmingham Dental Hospital.)

The School of Dentistry, in conjunction with the General and Queen's Hospitals, affords a complete curriculum for the Dental Diplomas and Dental Degrees of the University and all other Licensing Bodies. A Dental Scholarship of the value of £46 17s. 6d., tenable for one year, is offered annually.

PRE-REGISTRATION MEDICAL AND DENTAL EXAMINATIONS.—The necessary Courses of Instruction in Chemistry, Physics, and Biology may be attended in the University.

For Syllabus and further information apply to The Registrar, STANLEY BARNES, M.D., D.Sc., F.R.C.P., Dean of the Faculty of Medicine.

UNIVERSITY OF ST. ANDREWS

Chancellor—The Rt. Hon. THE EARL BALDWIN OF BEWDLEY, K.G., P.C., LL.D.

Rector—(Vacant.)

Vice-Chancellor and Principal—Sir JAMES COLQUHOUN IRVINE, C.B.E., Sc.D., D.Sc., LL.D., D.C.L., F.R.S.

The UNIVERSITY OF ST. ANDREWS includes the UNITED COLLEGE OF ST. SALVATOR AND ST. LEONARD AND ST. MARY'S COLLEGE IN ST. ANDREWS AND UNIVERSITY COLLEGE AND THE ADVANCED MEDICAL SCHOOL IN DUNDEE.

FACULTY OF MEDICINE

Dean and Adviser of Studies at Dundee—Professor FRANCIS JAMES CHARTERIS, M.D.

Adviser of Studies at St. Andrews—Professor D. WATERSTON, M.D.

The University confers the following DEGREES AND DIPLOMAS:—M.B., Ch.B., M.D., Ch.M., Ph.D., D.P.H. (all open to men or women).

SESSION 1937–38 commences 5th OCTOBER, 1937. The whole curriculum may be taken at Dundee, or the first two years may be taken in St. Andrews and the remaining three in Dundee.

CLINICAL INSTRUCTION.—Ample facilities at Dundee Royal Infirmary (450 beds), Maryfield Hospital (330 beds), King's Cross Hospital (250 beds), Ashludie (120 beds), Dundee Mental Hospital (600 beds), Dundee Eye Institution, Dental Hospital, and other Medical and Surgical Institutions in Dundee.

HOSPITAL APPOINTMENTS.—Numerous resident hospital appointments are available in the above institutions.

RESIDENCE HALLS.—For Men in St. Andrews, for Women in St. Andrews and Dundee. The William Low Residence for Medical Students at Dundee is available for students during Clinical study.

STUDENTS' UNIONS.—Athletic Grounds and Gymnasia in St. Andrews and in Dundee.

BURSARY (SCHOLARSHIP) COMPETITIONS.—*For Dundee:* entry 9th April; Examinations May. *For St. Andrews:* entry 6th May; Examinations, June.

BURSARIES EXCLUSIVELY FOR MEDICAL STUDENTS.—*At St. Andrews:* Taylour Thomson (for Women), 1 of £40 and 1 of £30 for 5 years; Malcolm (for Men and Women), £40 for 5 years, vacant annually. *At Dundee:* Hepburn (for Men or Women), £25 for three years.

BURSARIES FOR WHICH MEDICAL STUDENTS ARE ELIGIBLE.—*At St. Andrews:* About 10 Bursaries ranging in value from £50 to £20, tenable for 3, 4 or 5 years, vacant annually, and fourth year Bursaries of £50, £30 and £22. *At Dundee:* Nine Entrance Bursaries of from £50 to £40 for four years, and four bursaries of from £30 to £25 for allocation in the remaining years of the course. In addition there are four scholarships of £100 available for graduates.

RESIDENTIAL ENTRANCE SCHOLARSHIPS FOR MEN.—*At St. Andrews:* Seven or eight of £100 competed for annually in June. Medical students are eligible.

PRELIMINARY EXAMINATION.—September and March. Entries August 6th and February 6th.

Fees for complete M.B., Ch.B. Course, exclusive of Examination Fees, Hospital Fees, &c., £182.

PROVISION FOR POST-GRADUATE STUDY AND RESEARCH.

Full information may be got from the SECRETARY OF THE UNIVERSITY, 71, North-street, St. Andrews, or the DEAN OF THE FACULTY OF MEDICINE, Westlands, St. Andrews.

SCHOOL OF DENTISTRY

Adviser of Studies.—W. GRAHAM CAMPBELL, M.B., C.M., L.D.S., D.D.S.

The University confers the DEGREES of B.D.S., M.D.S., and Ph.D. and the DIPLOMAS of L.D.S. and D.P.D.

Full facilities for instruction are available in the Scientific Departments of the University, the Advanced Medical School, and Medical and Surgical Institutions.

The Dental Hospital is fully equipped for the training of Students in Mechanical, Prosthetic and Operative Dentistry.

Financial assistance is available for students.

Full information may be obtained from the ADVISER OF STUDIES, DENTAL HOSPITAL, DUNDEE.

The University, St. Andrews, August, 1937.

UNIVERSITY OF EDINBURGH

Principal—Sir THOMAS H. HOLLAND, K.C.S.I., K.C.I.E.

Prospective students are required to make application for admission on a prescribed form not later than 1st July of the year in which they wish to enter.

FACULTY OF MEDICINE.

Dean—Professor SYDNEY SMITH, M.D.

PROFESSORS.

Chemistry—George Barger, M.A., D.Sc., F.R.S.
Zoology—J. Ritchie, M.A., D.Sc.
Botany—Sir Wm. Wright Smith, M.A., D. ès Sc.
Anatomy—J. C. Brash, M.C., M.A., B.Sc., M.D.
Physiology—I. de Burgh Daly, M.A., M.D.
Materia Medica—A. J. Clark, M.C., M.D., F.R.S.
Pathology—A. Murray Drennan, M.D.
Bacteriology—T. J. Mackie, M.D.
Forensic Medicine—Sydney A. Smith, M.D.
Public Health—P. S. Lelean, C.B., C.M.G., F.R.C.S.
Medicine—W. T. Ritchie, O.B.E., M.D.
Surgery—Sir D. P. D. Wilkie, M.D., Ch.M.
Midwifery and Gynæcology—R. W. Johnstone, C.B.E., M.A., M.D.
Clinical Surgery—Sir John Fraser, Ch.M., M.D.
Clinical Medicine—W. T. Ritchie, M.D.; D. Murray Lyon, M.D., D.Sc.; D. M. Dunlop, M.D.
Tuberculosis.—Sir Robert W. Philip, M.A., M.D., LL.D.
Therapeutics—D. M. Dunlop, M.D.
Psychiatry—D. K. Henderson, M.D.
Child Life and Health—Charles M'Neil, M.A., M.D.

LECTURERS.

Anatomy—E. B. Jamieson, M.D.; R. Walmsley, M.D.; R. L. Saunders, M.B.
Applied Anatomy—F. E. Jardine, M.B.
Physiology—Philip Eggleton, D.Sc.; Dr. Trowell; L. E. Bayliss, B.A., Ph.D.; A. Ninian Bruce, M.D., D.Sc., J. D. S. Cameron, M.B.
Materia Medica—C. M. Scott, M.B.
Pathology—W. G. Millar, M.B.; R. F. Ogilvie, M.D.
Pathology of Children—Agnes MacGregor, M.B.
Bacteriology—C. P. Beattie, M.B.; C. A. Green, M.B.; C. G. Anderson, B.Sc., Ph.D.; C. E. Van Rooyen, M.D.
Physics—G. A. Carse, M.A., D.Sc.; J. Paton, M.A., B.Sc.
Botany—J. L. S. Smith, M.A.; A. Nelson, B.Sc., Ph.D.; J. Anthony, M.A., B.Sc.
Chemistry—Edgar Stedman, B.Sc., Ph.D.; C. P. Stewart, M.Sc., Ph.D.; Ellen Stedman, M.Sc.
Zoology—C. H. O'Donoghue, D.Sc.; R. A. R. Gresson, Ph.D.; P. Gray, Ph.D.; G. F. Friend, B.A., B.Sc.; J. A. Kitching, Ph.D.
Tropical Diseases—Lt.-Col. E. D. W. Greig, C.I.E., M.D.
Entomology and Parasitology—A. E. Cameron, M.A., D.Sc.; D. O. Morgan, Ph.D.; J. W. M'Hardy, B.Sc.
Public Health—John Guy, M.D.; J. du P. Langrishe, D.S.O., M.B.
Medicine—J. G. M'Crie, M.B.
Infectious Diseases—A. Joe, M.D.
History of Medicine—J. D. Comrie, M.A., B.Sc., M.D.
Neuro-pathology—J. H. Biggart, M.D.
Neurological Surgery—N. M. Dott, M.B.
Applied Physiology—W. C. Wilson, M.B.
Clinical Neurology—Edwin Bramwell, M.D.
Venereal Diseases—R. C. L. Batchelor, M.B.
Psychology—J. Drever, M.A., B.Sc., D.Phil.
Radiology—R. McWhirter, M.B., D.M.R.E.
Psychiatry—R. G. M'Innes, M.B.; J. R. Bailey, M.B.; A. Ninian Bruce, D.Sc., M.D.; C. M. Ross, M.B.
Therapeutics—A. R. Gilchrist, M.D.; W. M. Arnott, M.B.
Orthopædics—W. A. Cochrane, M.B.
Clinical Midwifery—R. W. Johnstone, M.A., M.D.; Douglas Miller, M.D.; W. F. T. Haultain, O.B.E., M.C., B.A., M.B.; E. C. Fahmy, M.B.; John Sturrock, M.B.; Clifford Kennedy, M.B.; E. M. Robertson, M.B.; J. B. Dewar, M.B.
Child Life and Health—L. H. F. Thatcher, M.D.; Gertrude Herzfeld, M.B.; J. M. Murray, M.B.; W. C. Wilson, M.B.; H. L. Wallace, M.B.; D. N. Nicholson, M.B.; E. F. Dott, M.B.; T. Y. Finlay, M.D.
Clinical Surgery—C. F. W. Illingworth, M.D.; B. M. Dick, M.B.; D. Band, M.B.
Clinical Medicine—R. M. Murray Lyon, M.D.; W. Melville Arnott, M.B.; J. A. Bruce, M.B.
Obstetrics and Gynæcology—R. T. Thin, M.B.

CLINICAL TEACHING STAFF, ROYAL INFIRMARY.

Clinical Surgery—Geo. L. Chiene, M.B.; W. J. Stuart, M.B.; J. W. Struthers, M.B.; Sir D. P. D. Wilkie, M.D., Ch.M.; Henry Wade, M.D.; Sir John Fraser, M.D., Ch.M.; J. M. Graham, Ch.M.; A. Pirie Watson, Ch.M.; F. E. Jardine, M.B.; W. Q. Wood, M.D., Ch.M.; J. J. M. Shaw, M.D.; Walter Mercer, M.B.; K. Paterson Brown, M.B.; R. Leslie Stewart, M.B.; T. M'W. Millar, M.B.; D. S. Middleton M.B.

(*Continued on top of next column.*)

UNIVERSITY OF EDINBURGH—*Continued.*

Clinical Medicine—W. T. Ritchie, M.D.; John Eason, M.D.; D. Murray Lyon, M.D.; J. D. Comrie, M.D.; Alex. Goodall, M.D.; A. Fergus Hewat, M.D.; W. D. D. Small, M.D.; W. A. Alexander, M. B.; D. M. Dunlop, M.D.; A. R. Gilchrist, M.D.; T. R. R. Todd, M.D.; J. K. Slater, M.B.; J. D. S. Cameron, M.D.; W. R. Russell, M.D.; J. G. McCrie, M.B.; R. M. Murray Lyon, M.D.; W. L. Lamb, M.B.

Clinical Gynæcology—R. W. Johnstone, M.D.; W. F. T. Haultain, M.B.; Douglas Miller, M.D.; E. C. Fahmy, M.B.; John Sturrock, M.B.; C. D. Kennedy, M.B.

Diseases of the Larynx, Ear, and Nose—G. Ewart Martin, M.B.; I. S. Hall, M.B.; J. P. Stewart, M.D.; A. B. Smith, M.D.;

Diseases of the Skin—Robert Aitken, M.D.; G. H. Percival, M.D., Ph.D.; G. A. G. Peterkin, M.B.

Diseases of the Eye—H. M. Traquair, M.D.; E. H. Cameron, M.B.; C. W. Graham, M.B.; J. R. Paterson, M.B.

Practical instruction is afforded, under the superintendence of the Professors, in Laboratories with the necessary appliances, and in Tutorial and Practical Classes connected with the above Chairs, and opportunities are afforded to Students to extend their practical knowledge and engage in original research.

Opportunities for Hospital Practice are afforded at the Royal Infirmary, the Royal Hospital for Sick Children, Royal Maternity Hospital, the City Fever Hospital, Edinburgh Municipal Hospitals, and the Royal Edinburgh Hospital for Mental Disorders. Upwards of 3800 beds are available for the Clinical Instruction of Students of the University.

Four Degrees in Medicine and Surgery are conferred by the University of Edinburgh, viz., Bachelor of Medicine (M.B.), Bachelor of Surgery (Ch.B.), Doctor of Medicine (M.D.), and Master of Surgery (Ch.M.).

The Class Fees for M.B. and Ch.B., including Hospital Fee (£12), amount to about £215, and the Matriculation and Examination Fees to £47 15s. 6d. An additional fee of £21 is payable by those who proceed to M.D., and £21 by those who proceed to Ch.M.

POST-GRADUATE INSTRUCTION.—Courses of instruction are given for the University Diplomas in Public Health, Tropical Medicine and Hygiene, Psychiatry, and Medical Radiology. These Diplomas are open to approved registered practitioners as well as to graduates in Medicine and Surgery of the University. Courses of instruction for the Diploma in Tropical Veterinary Medicine are also given. This Diploma is open to those holding an approved Veterinary qualification registrable by the Royal College of Veterinary Surgeons. The University also takes part in the Courses given under the auspices of the Edinburgh Post-graduate Courses in Medicine. In the departments of the Faculty of Medicine provision is made for research by students of graduate standing. In the University laboratories facilities will be provided for candidates for the Degree of Ph.D. whose applications to engage in research have been accepted by the Senatus.

A Syllabus and further information as to Matriculation, the Curricula of Study for Degrees, &c., may be obtained from the Dean of the Faculty of Medicine; and for Degrees in the Faculties of Arts, Science, Divinity, Law, and Music from the Deans of these Faculties, or from the Secretary; and full details are given in the University Calendar, published by James Thin, 55, South Bridge, Edinburgh. Price, by post, 5s. 9d.

By Authority of the Senatus,

June, 1937. W. A. FLEMING, Secretary.

Royal College of Surgeons of EDINBURGH.

INCORPORATED 1505.

COPIES OF REGULATIONS for the FELLOWSHIP, LICENCE, HIGHER DENTAL DIPLOMA, and LICENCE in DENTAL SURGERY, containing Dates of Examinations may be had on application to—

DAVID THOMSON, Clerk of the College.

Surgeons' Hall, 18, Nicolson-street, Edinburgh.

Royal College of Physicians of EDINBURGH.

The EXAMINATIONS for the LICENCE of the Collete (as a single qualification) for the ensuing year will be held on the FIRST WEDNESDAY and the following days of every month (except September and October).

Candidates for the LICENCE (as a single qualification) must send their names to the Secretary one week before the date of the Examination at which they propose to appear.

The EXAMINATIONS for the MEMBERSHIP of the College are held on the SECOND TUESDAY and the following days of JANUARY, APRIL, JULY, and OCTOBER.

Candidates for the MEMBERSHIP must submit their applications and testimonials to the Secretary one month before the date at which they wish to appear for Examination.

For the Regulations in regard to the various qualifications granted by the College, and all other information, application may be made to the Secretary.

UNIVERSITY OF ABERDEEN.

SESSION, 1937-1938.

FACULTY OF MEDICINE.

The WINTER SESSION commences on TUESDAY, OCTOBER 5th, 1937, and closes on FRIDAY, MARCH, 18th, 1938.
The SUMMER SESSION commences on TUESDAY, APRIL 19th, 1938, and closes on FRIDAY, JUNE, 24th, 1938.
The Preliminary Examinations will commence on THURSDAY, SEPTEMBER 2nd, 1937, and MONDAY, March 21st, 1938.
The Faculty of Medicine embraces Twelve Chairs, besides various Lectureships, and instruction is given in all departments of Medical Science :—

PROFESSORS.

Biology.—James R. Matthews, M.A., F.L.S., F.R.S.E., and L. Hogben, M.A., D.Sc., F.R.S.
Physics.—John A. Carroll, M.A., Ph.D.
Chemistry.—Alexander Findlay, M.A., D.Sc., Ph.D.
Anatomy.—Alexander Low, M.A., M.D.
Physiology.—E. W. H. Cruickshank, M.D., D.Sc., Ph.D., M.R.C.P., F.R.S.E.
Materia Medica.—David Campbell, M.C., M.A., B.Sc., M.D. F.R.F.P.S.
Pathology.—John S. Young, M.C., M.A., B.Sc., M.D.
Bacteriology.—John Cruickshank, M.D.
Surgery.—James R. Learmonth, Ch.M., F.R.C.S.E.
Medicine.—Leybourne S. P. Davidson, B.A., M.D., M.R.C.P., F.R.C.P.E., F.R.S.E.
Midwifery.—D. Baird, B.Sc., M.D., D.P.H., F.C.O.G.

LECTURERS.

Embryology.—G. Leslie Purser, M.A.
Public Health.—Harry J. Rae, M.C., M.A., M.B., Ch.B., D.P.H.; Douglas Wales Berry, M.C., M.D., D.P.H.
Forensic Medicine.—Robert Richards, M.A., M.D., F.R.C.S.E.
Bio-Chemistry.—Edgar Beard, B.Sc.
Morbid Anatomy.—William M. Davidson, M.B., Ch.B.
Tropical Medicine.—Geo. Alex. Williamson, M.A., M.D., D.P.H., D.T.M.
Experimental Physiology.—William Burns, B.Sc., M.B., Ch.B.
Malignant Disease and Radium Officer.—W. G. Evans, M.B., B.S., M.R.C.S., L.R.C.P.
Medical Ethics.—George Williamson, M.A., M.B., C.M., F.R.C.P.E.

CLINICAL AND SPECIAL TEACHERS.

Royal Infirmary.

Clinical Medicine.—Professor Leybourne S. P. Davidson, B.A., M.D., M.R.C.P., F.R.C.P.E., F.R.S.E.; A. G. Anderson, M.A., M.D., F.R.C.P.; A. W. Hendry, O.B.E., M.D., M.R.C.P.
Clinical Surgery.—Professor J. R. Learmonth, Ch.M., F.R.C.S.E., Fred. K. Smith, M.A., M.B., Ch.B.; W. Anderson, O.B.E., M.B., Ch.B., F.R.C.S.
Clinical Gynæcology.—D. Baird, B.Sc., M.D., D.P.H., F.C.O.G.
Clinical Midwifery.—George S. Davidson, M.A., M.B., Ch.B., F.R.C.S.E., M.C.O.G.
Ophthalmology.—W. Clark Souter, M.D., D.O.; Harold Edgar Smith, M.A., M.B., Ch.B.
Diseases of Ear, Nose, and Throat.—John H. Otty, M.A., M.B., Ch.B., F.R.C.S.E., D.L.O.
Diseases of the Skin.—Thomas E. Anderson, M.D.
Venereal Diseases.—Frederick J. T. Bowie, M.B., Ch.B., D.P.H.
Radiology and Electro-Therapeutics.—John E. Blewett, M.D., D.M.R.
Dental Surgery.—Hugh M. Crombie, M.B., Ch.B., L.D.S.
Anæsthetics.—J. Ross Mackenzie, M.D.
Clinical Chemistry.—Alexander Lyall, M.A., M.D., M.R.C.P.

Maternity Hospital.

Obstetrics and Antenatal Clinic.—D. Baird, B.Sc., M.D., D.P.H., F.C.O.G.
Maternity and Child Welfare.—James A. Stephen, M.A., M.B., Ch.B.

Ophthalmic Institution.

Ophthalmology.—A. R. Galloway, O.B.E., M.A., M.B. C.M.

Royal Mental Hospital.

Mental Diseases.—R. Dods Brown, M.D., F.R.C.P.E.

Dispensary.

Vaccination.—John Brown, M.B., Ch.B., D.P.H.

City Hospital.

Fevers.—Harry J. Rae, M.C., M.A., M.B., Ch.B., D.P.H.
Tuberculosis.—George S. Banks, M.B., Ch.B., D.P.H.

Royal Hospital for Sick Children.

Diseases of Children.—Alexander Mitchell, M.A., Ch.M.; Wm. Brown, O.B.E., M.B., Ch.B., F.R.C.P.
Anæsthetics.—J. Ross Mackenzie, M.D.

Health Service for Children of School Age.—Alexander F. MacBean, M.A., M.B., Ch.B., D.P.H.

Numerous Bursaries, Scholarships, Fellowships, and Prizes may be held by Students in this Faculty. The total cost of the curriculum for the Degrees of M.B. and Ch.B., including Class, Hospital, Matriculation, and Degree Fees, is approximately £240.

The Degrees in Medicine granted by the University are: Bachelor of Medicine and Bachelor of Surgery (M.B., Ch.B.), Doctor of Medicine (M.D.), and Master of Surgery (Ch.M.). The degree of Doctor of Philosophy (Ph.D.) is also granted in this Faculty. A Diploma in Public Health (D.P.H.) is granted after a special examination in Public Health to Graduates in Medicine of any University in the United Kingdom.

A Prospectus of the Classes, Fees, &c., may be had on application to the Secretary to the University, and full details of the Courses, Degrees, Examinations, Bursaries, Prizes, Fellowships, &c., will be found in the Aberdeen University Calendar published by the Aberdeen University Press, Ltd.

The University also grants Degrees in Arts, Science (Pure, Agriculture, Forestry and Engineering), Law, Divinity, Education and Commerce, particulars of which may be had on application to—

H. J. BUTCHART, Secretary.

ROTUNDA HOSPITAL, DUBLIN.

The Hospital contains 135 beds. Upwards of 3,000 maternity cases and nearly 1,000 gynæcological patients are treated during the year. Besides the Hospital there is an extern Maternity Department with 2,000 cases. The routine for students consists of attendance at the Morning Lectures on Midwifery and Gynæcology, examination of patients in the Gynæcological Departments, attendance at operations and all abnormal labour in the Hospital Wards, and conduction of labour cases in the intern and extern departments. A large new Antenatal Clinic and Dispensary has just been added which give increased facilities to students. An Infants' Department is available also. The Pathological Laboratory has been considerably enlarged, and offers convenient facilities for practical work to Post-graduates and Students. A Biochemist is on the Staff of the Hospital who is carrying out the ZONDEK-ASCHHEIM test for pregnancy and is prepared to help any Post-graduates who are keen on doing research work on the material in the Hospital. There is a fully equipped X-ray installation under the care of a competent radiologist.

Qualified students are allowed to assist at the major and perform some minor gynæcological operations.

The Hospital Courses are always going on during the year, and students can join at any time. The Class is limited, therefore it is advisable to register in advance. Board and residence can be obtained in the Hospital, at £2 2s. per week.

One grass and two hard tennis courts and one standard squash racket court are available for students living in the Residents' Mess.

Extra classes in gynæcological diagnosis and operative midwifery are conducted by the Assistants to the Master.

Fees: one month, £6 6s.; months other than the first, £4 4s.; three months, £12 12s. L.M. Course, £21.

The L.M. Certificate is given to qualified practitioners on examination after six months' attendance at the Hospital.

Full particulars from ANDREW H. DAVIDSON, M.D., Master, Rotunda Hospital.

UNIVERSITY COLLEGE, DUBLIN.
MEDICAL SCHOOL.

Session 1937-38.

WINTER SESSION—Lectures commence on OCTOBER 12th.
Introductory Course on OCTOBER 5th.

Professors and Lecturers.

Anatomy.
Professor—EDWARD PATRICK MCLOUGHLIN, B.A., M.D., B.Ch., B.A.O.
Physiology.
Professor—JAMES M. O'CONNOR, B.A., M.D.
Pharmacology and Biochemistry.
Professor—EDWARD J. CONWAY, M.B., D.Sc.
Zoology.
Professor—J. BAYLEY BUTLER, M.A., M.B., B.Ch., B.A.O
Botany.
Professor—JOSEPH DOYLE, B.A., D.Sc.
Chemistry.
Professor—THOMAS J. NOLAN, B.A., D.Sc.
Professor of Chemistry as applied to Medicine—JOSEPH ALGAR, B.A., D.Sc.
Lecturer—JOHN KEANE, M.Sc., Ph.D.
Physics.
Professor—JOHN J. NOLAN, M.A., D.Sc.
Professor of Technical Physics—JOHN J. DOWLING, M.A., F.Inst.P.
Lecturer—PATRICK J. NOLAN, D.Sc., Ph.D.
Pathology and Bacteriology.
Professor—THOMAS T. O'FARRELL, M.D., F.R.C.S.I., D.P.H.
Public Health and Bacteriology.
Professor—WILLIAM D. O'KELLY, B.A., M.D., D.P.H.

Medicine.
Professor of Medicine—HENRY F. MOORE, M.D., D.Sc.
Professor of Systemic Medicine—JAMES N. MEENAN, M.D., B.Ch., B.A.O., D.P.H.
Surgery.
Professor of Surgery—HENRY L. BARNIVILLE, B.A., M.D., M.Ch.
Professor of Systemic Surgery—HENRY S. MEADE, M.Ch., F.R.C.S.I.
Midwifery and Gynæcology.
Professor—ROBERT P. FARNAN, M.B., B.Ch., M.A.O.
Lecturer (Obstetrics)—JAMES J. O'KELLY, B.A., M.B., B.Ch., M.A.O.
Lecturer (Gynæcology)—REGINALD WHITE, F.R.C.S.I.
Materia Medica and Therapeutics.
Professor—THEOBALD W. T. DILLON, M.B., B.Ch., B.A.O.
Ophthalmology.
Professor—R. DWYER JOYCE, F.R.C.S.I.
Medical Jurisprudence.
Professor—J. MCGRATH, M.Sc., M.B.
Dental Surgery.
Professor—E. SHERIDAN, M.D.S., F.R.C.S.I., L.D.S.
Dental Mechanics.
Professor—J. I. POTTER, M.D.S., L.D.S.
Orthodontia.
Lecturer—LAURENCE FLANAGAN, B.D.S., M.B., B.Ch.

All Scholarship Examinations in Medicine will be held on October 1st.

Introductory Course.—Particular attention is paid to beginners for whom a special Introductory Course is delivered at the commencement of the Winter Session, beginning on October 5th; it is continued daily for a week.

Regulations for Courses of Study for Degrees and General Regulations containing information as to Scholarships, &c., may be obtained from THE REGISTRAR, University College, Dublin.

QUEEN'S UNIVERSITY OF BELFAST

FACULTY OF MEDICINE.—Session 1937-1938.

Vice-Chancellor: F. W. OGILVIE, M.A.
Dean: Professor W. J. WILSON.

Anatomy—T. Walmsley, M.D., R. H. Hunter, M.D., M.Ch., C. J. A. Woodside, M.B., F.R.C.S.I.
Operative Surgery and Applied Anatomy—H. P. Malcolm, M.Ch.
Experimental Anatomy—G. D. F. McFadden, M.Ch., F.R.C.S.
Dunville Chair of Physiology—Henry Barcroft, M.A., M.D.
Practice of Medicine—W. W. D. Thomson, M.D., B.Sc., F.R.C.P.
Practice of Surgery—P. T. Crymble, M.B., F.R.C.S.
Midwifery and Gynæcology—C. G. Lowry, M.D., F.R.C.S.I.
Musgrave Chair of Pathology—J. H. Biggart, M.D., D.Sc.
Ophthalmology—J. R. Wheeler, M.B., F.R.C.S.
Hygiene—W. J. Wilson, B.A., D.Sc., M.D., D.P.H.
Public Health Administration—C. S. Thomson, M.D.
Physics—K. G. Emeléus, M.A., Ph.D.
Zoology—T. Thomson Flynn, D.Sc.
Botany—James Small, D.Sc.
Chemistry—A. W. Stewart, D.Sc.
Organic Chemistry—H. Graham, D.Sc.
Bio-Chemistry—D. C. Harrison, D.Sc., Ph.D., S. Andrews, M.D.
Materia Medica—J. T. Lewis, M.D.
Pharmacology—E. B. C. Mayrs, M.D., D.P.H.
Vaccination—S. R. Armstrong, M.D.
Bacteriology—N. C. Graham, M.B.
Infant Hygiene and Diseases of Children—F. M. Allen, M.D.
Psychological Medicine—N. B. Graham, M.B.

The Lectures of the WINTER SESSION of 1937-38 will commence on Tuesday, October 5th.

The Anatomical rooms are open during the entire day, and Students are aided in their dissections by the Professor of Anatomy and the Lecturers and Demonstrators.

The Examinations for Medical Scholarships at entrance are held in June.

Scholarships will be open for competition at the Professional Examinations in Spring and Summer, 1938.

The fees for a complete Medical Course (including Hospital Fees) amount to about £230.

HOSPITALS IN BELFAST.

ROYAL VICTORIA HOSPITAL.—Clinical Fees: Winter Session of six months, £11 0s. 6d.; Summer Session of three months, £6 6s.; Winter and Summer, nine months, £14 3s. 6d.; Perpetual Fee, payable in two instalments, £31 10s. Hospital Fee, a guinea for each Winter or half a guinea for each Summer Session.

MATER INFIRMORUM HOSPITAL.—The Clinical fees are the same as those of the Royal Victoria Hospital.

BELFAST UNION INFIRMARY and CHILDREN'S HOSPITAL.—Fee for three months' course, £3 3s.

BELFAST FEVER HOSPITALS (CITY FEVER HOSPITAL, Purdysburn, and UNION FEVER HOSPITAL).—Fee for three months' course, £3 3s.

BELFAST MATERNITY HOSPITALS.—Fee for Session, £2 2s.

ULSTER HOSPITAL FOR DISEASES OF WOMEN AND CHILDREN, and MIDWIFERY DISPENSARY.—Fee for Winter or Summer Session, £2 2s.

BELFAST HOSPITAL FOR SICK CHILDREN.—Fee for the Session, £2 2s.

BELFAST OPHTHALMIC HOSPITAL AND EYE & EAR DISPENSARY.—Fee for Winter or Summer Session, £2 2s.

BENN ULSTER EYE, EAR, AND THROAT HOSPITAL.—Fee for a three months' course, £2 2s.

SAMARITAN HOSPITAL

FORSTER GREEN HOSPITAL FOR DISEASES OF THE CHEST.

BELFAST MENTAL HOSPITAL.—Fee for Summer Session, £3 3s.

The Calendar containing full information regarding the new Regulations for Courses, Fees, Scholarships, &c., can be had on application to the Secretary, Queen's University, Belfast, price 2s.

ANDREW PICKEN, Secretary.

UNIVERSITY OF DUBLIN

SCHOOL OF PHYSIC.

TRINITY COLLEGE.

The WINTER SESSION will begin on October 1st, 1937.

All information regarding Courses for the Medical and Dental Degrees, for the Diploma in Public Health, for the Diploma in Gynæcology and Obstetrics, and for the Diploma in Psychological Medicine may be obtained on application to the REGISTRAR, School of Physic, Trinity College, Dublin.

ST. MUNGO'S COLLEGE

THE MEDICAL SCHOOL OF THE ROYAL INFIRMARY

FACULTY OF MEDICINE.

All requests for official information concerning Fees, Classes, &c., should be addressed to the Secretary of the Medical Faculty at St. Mungo's College, 86, Castle-street, Glasgow. The Secretary may be consulted at the College daily at 11 A.M. on and after 2nd October, 1937.

SESSION 1937–1938.

LECTURES AND DEMONSTRATIONS.

The WINTER SESSION opens on Monday, 11th October, 1937.

Physics	10 A.M.	Prof. S. L. Tompsett, B.Sc., Ph.D., F.I.C.
*Chemistry	9 A.M.	Prof. Alex. B. Steven, B.Sc., F.I.C.
Practical Chemistry	As arranged	
Biology	Including practical class	Prof. A. J. Allison.
*Anatomy, Lectures daily	9.30 A.M. & 10.30 A.M. Dental and 11.30 A.M & 12.30 P.M. Medical	Prof. James Battersby, F. R. C. S. Eng., F.R.F.P.S.G.
Practical	9 A.M. till 5 P.M. daily	
Surgical, days and hours to be arranged		
*Surgery Systematic	11 A.M.	Prof. John A. C. Macewen, M.B., C.M., B.Sc., F.R.F.P.S.
*Operative Surgery		
Physiology	11.30 A.M. & 12.30 P.M. Dental 10.30 A.M. & 11.30 A.M. Medical at hour to be arranged	Prof. Eric G. Oastler, B.A., M.B., Ch.B., M.R.C.P., F.R.F.P.S.
Practical Physiology	Twice weekly at hour to be arranged	
*Clinical Surgery		Surgeons of the Royal Infirmary.
*Midwifery	2 P.M. daily or hour to be arranged	Prof. D. McKay Hart, M. B., Ch. B., F.R.F.P.S., M.C.O.G.
*Practice of Medicine	12 noon	Prof. John Henderson, M.D., Ch.B., F.R.F.P.S.
*Clinical Medicine		Physicians of the Royal Infirmary.
Materia Medica, Pharmacology and Therapeutics	12 noon	Prof. Crawford, M.D., F.R.F.P.S.
*Pathology	2 P.M.	Pathologist to the Royal Infirmary.
*Ophthalmology	Tuesdays and Fridays at 4 P.M.	Prof. T. Stewart Barrie, M.B., Ch.B., F.R.F.P.S.
*Diseases of the Throat, Nose and Ear	11 A.M.	Prof. James Harper, M.A., M.B., Ch.B., F.R.F.P.S.
Diseases of the Skin	Twice weekly as may be arranged	Prof. George Harvey, M.B., Ch.B.
*Gynæcology	3 P.M. daily or at hour to be arranged	Prof. D. McKay Hart, M.B., Ch.B., F.R.F.P.S., M.C.O.G.
*Medical Jurisprudence	12 noon	Prof. Andrew Allison, M.B., Ch.B., B.Sc., D.P.H., F.R.F.P.S.
*Public Health	11 A.M. during Summer Session	Prof. J. Hume Patterson, F.R.F.P.S.G., D.P.H.
Psychological Medicine	3 P.M. Fridays	Prof. James H. Macdonald, M.B., Ch.B., F.R.F.P.S.
Clinique at Hawkhead Asylum	10.15 A.M. on Saturdays	
Tuberculosis		(Vacant.)

* These classes qualify for graduation in Medicine in the University of Glasgow.

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97, West Regent-street, Glasgow, Secretary.
R. MORRISON SMITH, C.A.,
135, Buchanan-street, Glasgow, Treasurer.

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The Registrar,
Surgeons' Hall, 18, Nicolson Street, EDINBURGH,
or to The Registrar,
242, St. Vincent Street, GLASGOW.

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For the reception and treatment of PRIVATE PATIENTS of both sexes of the UPPER AND MIDDLE CLASSES suffering from Mental and Nervous Diseases, either voluntarily, temporarily, or under certificate. Patients are classified in separate buildings according to their mental condition. Situated in park and grounds of 400 acres. Self-supported by its own farm and gardens in which patients are encouraged to occupy themselves. Every facility for indoor and outdoor recreation. For terms, prospectus, etc., apply MEDICAL SUPERINTENDENT. *'Phone:* Ashton-in-Makerfield 7311. *Tels. Address:* Street, Ashton-in-Makerfield.

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All rooms are fitted with electric light, wash basins with hot and cold water, and radiators.
X ray plant. Day and night nursing staff.

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CHEADLE ROYAL HOSPITAL, Cheadle, Cheshire.

This REGISTERED HOSPITAL, with a SEASIDE BRANCH at Colwyn Bay, N. Wales, is for the treatment and care of those of the Upper and Middle Classes suffering from MENTAL AND NERVOUS DISEASES.

The Hospital is governed by a COMMITTEE, appointed by the TRUSTEES of the Manchester Royal Infirmary.

In addition to the Main Buildings there are separate villas. Extensive grounds. Hard and grass tennis courts, cricket and croquet grounds, and a court for badminton. There are also wireless installations. Golf may be had within easy distance. Occupational Therapy.

VOLUNTARY, TEMPORARY AND CERTIFIED PATIENTS received.

The Hospital is nine miles from Manchester, 50 minutes by rail from Liverpool, and 3½ hours from London.

For terms and further particulars apply to the Medical Superintendent, who may be seen in Manchester BY APPOINTMENT. *Telephone: Gatley* 2231 (3 lines).

CAMBERWELL HOUSE

Telegrams: "PSYCHOLIA, LONDON." 33, PECKHAM RD., LONDON, S.E.5. Telephone: Rodney 4242 (2 lines).

For the treatment of MENTAL DISORDERS.

Also completely detached Villas for Mild Cases, with private suites if desired. Voluntary Patients received. Twenty acres of Grounds, Hard and Grass Tennis Courts, Putting Greens, Bowls, Croquet, Squash Rackets, Recreation Hall with Badminton Court, and all indoor amusements, including Wireless and other Concerts, Occupational Therapy, Calisthenics, and Dancing Classes. X-ray and Actino-therapy, Prolonged Immersion Baths, Operating Theatre, Pathological Laboratory, Dental Surgery, and Ophthalmic Department. Chapel.

Senior Physician: Dr. HUBERT JAMES NORMAN, assisted by three Medical Officers, also resident and visiting Consultants.

An illustrated Prospectus, giving fees which are strictly moderate, may be obtained upon application to the Secretary.

The Convalescent Branch is Hove Villa, Brighton, and is 200 feet above sea level.

THE ALEXANDERHAUS SANATORIUM

DAVOS-PLATZ, SWITZERLAND. Altitude 5200 Ft.

This establishment caters for British Patients. Terms are extremely moderate. A full Nursing Staff is kept.
English Physician in attendance—BERNARD HUDSON, M.D., M.R.C.P., Swiss Federal Diploma.

Prospectus and Terms from the Management

TOR-NA-DEE SANATORIUM

MURTLE, DEESIDE, ABERDEENSHIRE

FOR THE DIAGNOSIS AND TREATMENT OF ALL FORMS OF TUBERCULOSIS

Managing Director: DAVID LAWSON, M.D., F.R.S.E.

Southern aspect. Low rainfall. Pure bracing air. Sheltered grounds. Beautiful surroundings. All modern equipment for diagnosis and treatment, including operating theatre. **No extra charge for X Rays, Artificial Pneumothorax, Ultra-Violet Light, or other special treatment.**

Day and night Nursing Staff. All bedrooms have central heating, electric light, hot and cold running water, and wireless (head-phones). Comfortable and airy public rooms.

Medical Superintendent: J. M. JOHNSTON, M.B., M.R.C.S., D.P.H. For terms and prospectus apply to the Secretary.

Telephone: Cults 107.

NEW LODGE CLINIC,

WINDSOR FOREST.

New Lodge Clinic was founded in 1921 in order to provide for the scientific investigation and treatment of disease by a "team" of physicians and specialists.

All forms of non-infectious medical cases are admitted, special attention being paid to disorders of digestion and metabolism, arthritis, anæmias, asthma, heart and kidney disease, and functional and organic nervous disorders.

Particulars can be obtained on application to

The Secretary, New Lodge Clinic, Windsor Forest, Berks. *Telephone:* 181 & 182, Winkfield Row.

HOLLOWAY SANATORIUM, Virginia Water

A Registered Hospital for the Treatment of

Mental Disorders of the EDUCATED CLASSES

(Founded and Endowed by Thomas Holloway in 1885)

This Institution is situated in a beautiful and healthy locality within easy reach of London. It is fitted with every comfort. Patients can have Private Bedrooms and Special Nurses, as well as the use of General Sitting Rooms, at moderate rates of payment. Voluntary Patients can be admitted.

There is a Branch Establishment at CANFORD CLIFFS, BOURNEMOUTH, where Patients can be sent for a change and be provided with all the comforts of a well-appointed home.

For Terms, apply to the Resident Medical Superintendent—

HENRY DEVINE, M.D., F.R.C.P., St. Ann's Heath, Virginia Water, Surrey

Smedley's

Great Britain's Greatest Hydro

Matlock

Unrivalled suites of Baths, Turkish and Russian Baths, Aix and Vichy Douches, Massage; Plombières Treatment, Stude Chair, and Electric Installation for Baths and other Medical purposes, Dowsing Radiant Heat, Infra Red Light, Artificial Sunlight, d'Arsonval High Frequency, Diathermy, Nauheim Baths, Soapless Foam Baths, etc. "Certified" Milk from own farm. Large winter garden. Orchestra. Special provision for invalids. Night attendance. Over 60 trained Male and Female Nurses, Masseurs, Attendants, etc.

Resident Physicians: G. C. R. HARRISON, M.B., B.Ch., B.A.O.(R.U.I.), R. MACLELLAND, M.D., C.M.(Edin.). TERMS, 13s. to 18s. per day, inclusive of board.

Illustrated Brochure C.J. and full information on request.

Telephone—No. 17 (3 lines). *Telegrams*—Smedleys, Matlock.

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specially suitable for the treatment of Disorders of the Liver—congestion, cirrhosis, jaundice, cholecystitis, cholelithiasis, and tropical liver: Diseases of the Skin—eczema, psoriasis, the coccal infections of the skin, etc.: the Chronic Rheumatic Diseases—Arthritis, Fibrositis, Neuritis, Gout, Hyperpiesis, Mucous Colitis, Functional Disorders of the Heart, Pelvic Disorders of Women, Convalescence from acute illness.

A wide range of Sulphur waters, strong and mild, and of Iron waters, both saline iron and pure chalybeate, is available for dealing with the large group of disorders amenable to Spa treatment. Prescribed diets obtainable at hotels and boarding houses, without extra charge. Complimentary and reduced price facilities for the Cure, Accommodation and Amusements for Members of the Medical Profession.

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MONTHLY RETURN TICKETS AT A PENNY A MILE

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Descriptive Booklet from Spa Manager, Harrogate or any L.N.E.R. Office or Agency. 6

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RHEUMA SPA OF WALES

KINMEL HALL, ABERGELE

For rheumatic and similar disabilities this Spa offers recuperative advantages different from any other Spa.

Most modern treatments under supervision of qualified Resident Physician.

Beautiful country mansion in own 1000 acres. First-class cuisine, special diets.

IDEAL HOLIDAY CENTRE

Golf, Tennis, Swimming Pool, Fishing. All games Country Club (licensed).

Write for handsome book—post free—The Secretary, Kinmel Hall, Abergele. Telephone: Abergele 156/7.

HEIGHAM HALL, NORWICH

A PRIVATE MENTAL HOME situated in 14 acres of well-wooded grounds. For Ladies and Gentlemen suffering from Nervous or Mental Illness. Voluntary Patients, Temporary Patients, and Patients under Certificates are admitted for Treatment. Fees: from 4 guineas a week upwards, according to requirements. A few vacancies exist for Ladies and Gentlemen at reduced fees on the recommendation of the Patient's own Physician.

Apply to Dr. J. A. SMALL,
Telephone: 80 Norwich. Telegrams: Small, 80 Norwich.

The Salvation Army,

THE MOTHERS' HOSPITAL,
Lower Clapton-road, Clapton, E.5.

Applications are invited from Medical Women for the post of SENIOR RESIDENT MEDICAL OFFICER—vacant October 1st, 1937. Salary £150 per annum, with board, residence, and laundry. The appointment is for twelve months.

Applications, with testimonials, must be sent to The Secretary on or before Monday, September 6th, 1937.

EDGAR DIBDEN, Secretary.

The Queen's Hospital for Children,

Hackney-road, London, E.2.

RESIDENT MEDICAL OFFICER required on October 1st, 1937.

The appointment is made for six months, and may be extended for further periods of six months, but cannot be held for more than two years.

The Resident Medical Staff consists of the Resident Medical Officer as above, three Casualty Officers, two House Physicians, and one House Surgeon.

Salary £200 per annum, with board, residence, and laundry Candidates must have held a responsible resident appointment at a recognised hospital.

Forms of application may be obtained from the undersigned, and must be completed and returned on or before 6th September.

August 1st, 1937. CHARLES H. BESSELL, Secretary.

The Queen's Hospital for Children,

Hackney-road, London, E.2.

HOUSE PHYSICIAN required 1st October, 1937.

CASUALTY OFFICER required 1st October, 1937. Some Ear, Nose and Throat work additional.

Six months' appointments. Salary at the rate of £100 per year, with board, lodging, and laundry in each case.

Applications must be made on forms to be obtained from the undersigned, and must be sent in, with copies of not more than four testimonials, on or before 6th September, 1937.

10th August, 1937. CHARLES H. BESSELL, Secretary.

The Royal Cancer Hospital (Free)

(Incorporated under Royal Charter),
Fulham-road, London, S.W.3.

Applications are invited for the post of HOUSE SURGEON to commence duties on the 1st October, 1937.

Salary at the rate of £100 per annum.

The appointment is for six months and subject to rules, a copy of which may be obtained from the Secretary.

Applications to be made on a form which will be supplied by the Secretary, together with three (copies only) testimonials to be sent to the undersigned not later than the first post on Wednesday, the 8th September, 1937.

CLEMENT COBBOLD, Secretary.

The Royal Cancer Hospital (Free)

(Incorporated under Royal Charter),
Fulham-road, London, S.W.3.

Applications are invited for the two posts of ASSISTANT RADIOLOGIST at this Hospital.

Applicants must be registered Medical Practitioners, who hold a Diploma in Radiology.

The appointments will be for one year commencing on the 1st October, 1937, at a salary at the rate of £350 per annum each.

Applications to be made on a form which will be supplied by the Secretary, together with three (copies only) recent testimonials, should be sent to the Secretary on or before Wednesday, the 8th September, 1937.

CLEMENT COBBOLD, Secretary.

The Princess Elizabeth of York

HOSPITAL FOR CHILDREN,
Shadwell, London, E.1.
(FORMERLY EAST LONDON HOSPITAL FOR CHILDREN.)
(135 Beds.)

A HOUSE PHYSICIAN is required on October 1st, 1937, by the above Hospital. Candidates are invited to send in their applications addressed to the Secretary, by noon on Wednesday, 1st September, at the latest, accompanied by copies of not more than three recent testimonials, and particulars of previous appointments, if any. The appointment is for six months. Salary at the rate of £125 per annum, with board, residence, and laundry.

Candidates must be properly registered in this country. Forms of application and copies of the rules can be obtained from the Secretary.

Dreadnought Hospital, Greenwich,

S.E.10. (Seamen's Hospital Society.)

HOUSE PHYSICIAN required for six months from the 1st October. Salary £110 per annum and a proportion of fees, with board, residence, and laundry. Candidates must be male and single.

Applications, with copies of three testimonials, to be sent in on or before 7th September to the undersigned.

16th August, 1937. F. A. LYON, Secretary.

Dreadnought Hospital, Greenwich,

S.E.10. (Seamen's Hospital Society.)

HOUSE SURGEON required for six months from 1st October. Salary £110 per annum and a proportion of fees, with board, residence, and laundry. Candidates must be male and single. Duties include attendance once a week at V.D. Clinic and charge of V.D. beds for which there is a special honorarium of £25.

Applications, with copies of three testimonials, to be sent in on or before 7th September to the undersigned.

16th August, 1937. F. A. LYON, Secretary.

Albert Dock Hospital,
Connaught-road, E.16. (Seamen's Hospital Society.)

RESIDENT MEDICAL OFFICER required for six months from 1st October. Salary £110 per annum and a proportion of fees, with board, residence, and laundry. Candidates must be male.

Applications, with copies of three testimonials, to be sent in on or before 7th September to the undersigned.

F. A. LYON, Secretary.

Seamen's Hospital Society, Greenwich, S.E.10.

British Postgraduate Medical School.

Applications are invited from registered Medical Practitioners for the post of CASUALTY OFFICER to commence duty on 1st October, 1937.

The appointment is for six months and non-resident. Salary is at the rate of £150 per annum, and the post is specially suited to candidates studying for higher qualifications.

Applications, accompanied by two testimonials, should be addressed to the Dean, British Postgraduate Medical School, Ducane-road, W.12, to arrive not later than first post on Monday, 6th September.

British Postgraduate Medical School.

Applications are invited for the post of RESIDENT ANÆSTHETIST on the staff of the British Postgraduate Medical School at Hammersmith Hospital (L.C.C.), Ducane-road, W.12. The appointment will be for six months to commence duty on 1st October, 1937.

Salary will be at the rate of £150 per annum, with board, lodging, and laundry. Preference will be given to candidates who have held a similar appointment.

Further information can be obtained from the Dean, British Postgraduate Medical School, Ducane-road, W.12, to whom applications, accompanied by testimonials, should be sent to arrive not later than first post on Monday, 6th September, 1937.

The Milroy Lectures on State Medicine
AND PUBLIC HEALTH

The Council of the Royal College of Physicians are prepared to receive applications for the office of MILROY LECTURER for 1939.

Applications must be addressed to the Registrar, Royal College of Physicians, Pall Mall East, on or before September 18th, 1937, and should contain a statement of the division of the subject selected by the candidate.

The course consists of Two Lectures.

The Lectures are to be given on a Tuesday and Thursday in February or March, 1939.

A copy of Dr. MILROY'S "Suggestions" on the subject of his bequest, and information as to the emolument may be obtained from the Registrar.

August, 1937.

The Prince of Wales's General
HOSPITAL, London, N.15

The following Resident Posts will be vacant on 15th September next:—

(a) ONE JUNIOR HOUSE PHYSICIAN.
(b) TWO JUNIOR HOUSE SURGEONS.

Salary at the rate of £90 per annum, board, residence, and laundry.

Appointments held for six months, but holders are eligible for a further term as Senior.

Candidates (Male and unmarried) must be fully qualified and registered, and applications (on the prescribed form), together with copies of three recent testimonials, should be sent to the undersigned on or before Wednesday, 1st September, 1937.

J. C. BURDETT, Director and House Governor.

5th August, 1937.

Central London Throat, Nose and
EAR HOSPITAL, Gray's Inn-road, W.C.1.

ASSISTANTS IN THE OUT-PATIENT DEPARTMENT.

There are the following vacancies:—

Second Assistant to attend on Saturdays at 11.30 A.M.
Second Assistant to attend on Wednesdays at 2 P.M.

The duties are to assist the Surgeons in seeing the patients and the posts are honorary ones.

Applications, which may be for periods of three, six, or twelve months, should be sent to the undersigned immediately.

JOHN H. YOUNG, Secretary-Superintendent.

Western Ophthalmic Hospital,
Marylebone-road, N.W.1.

Applications are invited for the following resident posts:—

(1) SENIOR HOUSE SURGEON, salary at the rate of £150 per annum.
(2) JUNIOR HOUSE SURGEON, salary at the rate of £100 per annum.

Previous Ophthalmic experience required. The selected candidates will be required to commence duties on October 1st and November 1st respectively. This Hospital is recognised for the purposes of the D.O.M.S. Examinations.

Applications, with copies of three recent testimonials, should reach me by September 18th.

H. W. BURLEIGH, Honorary Secretary.

Central London Ophthalmic Hospital,
Judd-street, St. Pancras, W.C.1.

Applications are invited for the post of ASSISTANT SURGEON. Candidates must be Fellows of the Royal College of Surgeons (England) or hold the degree of M.S. (London) in Ophthalmology, and must have held a post as Clinical Assistant for two years at least at a recognised Ophthalmic Hospital.

Applications, with copies of not more than four testimonials, must reach the Secretary of the Hospital not later than September 11th.

Central London Ophthalmic Hospital,
Judd-street, St. Pancras, W.C.1.

There is a vacancy for a PATHOLOGIST. Candidates must be duly registered Medical Practitioners and must be willing to attend the hospital on three afternoons each week. The appointment is for one year (subject to re-election) and carries with it an honorarium of £105 per annum.

Applications, with copies of not more than four testimonials, must reach the Secretary of the Hospital not later than September 11th.

London Homœopathic Hospital
(Incorporated by Royal Charter),
Great Ormond-street, Bloomsbury, W.C.1.
(A General Hospital. 200 Beds.)

APPOINTMENT OF GYNÆCOLOGICAL HOUSE SURGEON.

Applications are invited for appointment of Gynæcological House Surgeon vacant 1st October.

The appointment is one of three Resident Medical posts which occur periodically during the year, and is for a period of six months, with salary at the rate of £100 per annum, and board, apartments, and laundry.

Candidates must be legally qualified and registered.

Selected candidates will be required to attend a meeting of the Medical Committee for interview on 9th September.

Applications, stating age, with copies of testimonials, to be sent to the undersigned.

L. J. KNOWLES, Secretary.

Royal Free Hospital, Gray's Inn-
road, W.C.1.

Applications are invited from duly qualified and registered Medical Women for the following post:—

RESIDENT CASUALTY OFFICER.

Duties to commence 1st October, 1937, for six months. Salary £150 per annum. Candidates must have held previous resident Hospital appointments.

Application forms may be had from the undersigned and should be duly filled in and returned on or before 13th September 1937.

RICHARD T. BARTLEY, Secretary.

Croydon General Hospital.

Applications are invited from qualified and registered Medical Men for the post of HOUSE SURGEON. Salary £125 per annum, with board, residence, and laundry.

Applications, stating age, qualifications, accompanied by copies (which will not be returned) of three testimonials, to reach the undersigned not later than Monday, 13th September, 1937.

The candidate appointed will be required to take up duties on 11th October, 1937.

The post is recognised for the F.R.C.S. examination.

GEORGE H. DAMS, House Governor and Secretary.

20th August, 1937.

The Royal Cancer Hospital (Free)
(Incorporated under Royal Charter),
Fulham-road, London, S.W.3.

Applications are invited for the post of ASSISTANT RADIUM THERAPIST (Full-time).

Applicants must be registered Medical Practitioners, who hold a Diploma in Radiology.

The appointment will be for one year (subject to renewal) commencing 1st October, 1937, at a salary at the rate of £500 per annum.

Applications to be made on a form which will be supplied by the Secretary, together with copies only of three recent testimonials, should be sent to the Secretary not later than the first post Monday, 13th September, 1937.

CLEMENT COBBOLD, Secretary.

Bolingbroke Hospital,
Wandsworth Common, S.W.11.
(135 Beds.)

Applications are invited for the post of RESIDENT SURGICAL OFFICER (Male, unmarried).

The post is that of Senior Resident Officer and the work being chiefly surgical preference will be given to candidates holding the F.R.C.S. qualification.

The appointment is for twelve months commencing on October 1st, 1937.

Salary £200 per annum, with board, residence, and laundry.

Applications, stating age, qualifications, and experience, with copies of not more than three testimonials, should be sent to the undersigned on or before September 8th, 1937.

W. S. RANDOLPH BISS, Secretary-Superintendent.

Woolwich and District War MEMORIAL HOSPITAL,

Shooters Hill, London, S.E.18.

General Hospital (112 Beds).

RESIDENT SURGICAL OFFICER.

The Board of Management invites applications from suitably qualified Male candidates for appointment as Resident Surgical Officer. Applicants must have special knowledge of surgery. This appointment (which is recognised by the Royal College of Surgeons of England for the six months' training required of candidates before admission to the Final Examination for the Fellowship) will be for twelve months at a salary of £175 per annum, plus board, residence, and laundry, and subject to extension for a further twelve months at £200 per annum, if approved by the Board of Management.

The closing date for the receipt of applications, which should be made on the prescribed form (obtainable from the undersigned), is September 18th, 1937, and short-listed candidates will be required to meet the Appointments Committee on Thursday, September 23rd, at 4.45 P.M.

R. S. G. HUTCHINGS, Secretary.

The Manor House Hospital,

Golders Green, London, N.W.11.

Applications are invited for the post of JUNIOR MEDICAL OFFICER. Salary at the rate of £200 per annum, with board-residence. Candidates, Male and unmarried, must be fully qualified and registered.

Applications, stating full particulars and accompanied by copies of not more than three recent testimonials, should be addressed to reach the undersigned as soon as possible.

JAMES W. LINKHORN, F.C.C.S., Secretary.

St. Peter's Hospital for Stone, &c.,

Henrietta-street, Covent Garden, W.C.2.

The office of HOUSE SURGEON will fall vacant on 1st October, 1937, and applications are invited from Male candidates with previous experience in a similar office at a General Hospital. The salary offered is at the rate of £75 per annum, with board, lodging, and laundry.

At the expiration of six months' term of office, and subject to the recommendation of the Medical Committee, the House Surgeon is appointed Resident Surgical Officer for a further similar period. Candidates should therefore be prepared, if successful, to remain at the Hospital for twelve months in all.

Applications, accompanied by copies of testimonials, should be forwarded to reach the undersigned not later than the first post on Tuesday, 7th September, 1937.

BEECHEY ROGERS, Secretary.

City of London Maternity HOSPITAL, City-road, E.C.1.

Applications are invited for the post of MALE ASSISTANT RESIDENT OFFICER for three months from October 1st. At the end of the period the candidate will, if satisfactory, be appointed Senior for three months at £100 per annum.

Forms of application, returnable not later than September 11th, may be obtained from the Secretary.

British Postgraduate Medical SCHOOL.

There are three vacancies for HOUSE SURGEONS in the Surgical Unit, British Postgraduate Medical School, Hammersmith Hospital, Ducane-road, W.12.

The appointments are for six months in the first instance and the holder may apply for a further period of six months. Salary at the rate of £105 per annum, with board, lodging, and laundry. Duties to commence on 1st October, 1937.

Duties are mainly in General Surgery, but one appointment is to the Department of Traumatic and Orthopædic Surgery. It is desirable that applicants should have held a previous House appointment.

Applications, with copies of testimonials, should be sent to the Dean of the School not later than 13th September, 1937.

St. Mary's Hospital for Women AND CHILDREN, Plaistow, E.13

HONORARY DERMATOLOGIST.

The Committee will shortly proceed to the appointment of an Honorary Physician in charge of the Skin Department. Attendance on one afternoon only each week. Applicants should be graduates of a University and Fellows or Members of the Royal College of Physicians, London.

Applications should be addressed before September 13th in the first place to the undersigned.

23rd August, 1937. A. ERNEST WILKES, Secretary.

Metropolitan Hospital,

Kingsland-road, E.8.
(150 Beds.)

Applications are invited for the post of CASUALTY OFFICER AND RESIDENT ANÆSTHETIST (Male). Salary at the rate of £100 per annum, with board, residence, and laundry. Duties to commence at once. Candidates must possess a registered medical and surgical qualification of the United Kingdom.

Form of application may be obtained from the undersigned.

FRANK JENNINGS, House Governor and Secretary.

King's College Hospital.

Applications are invited for the post of SURGICAL REGISTRAR. They should be addressed to the House Governor, King's College Hospital, Denmark Hill, S.E.5, not later than Saturday, September 11th, from whom the rules relating to the duties of the Registrar can be obtained.

The South London Hospital for WOMEN, Clapham-common, S.W.4.

(140 Beds.)

A General Hospital for Women and Children.

Applications are invited from fully qualified Medical Women for the undermentioned appointment :—

HOUSE PHYSICIAN for a period of six months from October 1st, 1937.

Salary at the rate of £100 per annum, with board, residence, and laundry. Candidates are requested to call on members of the Hon. Medical Staff before Saturday, September 11th, by which date applications and copies of testimonials must reach the Secretary at the Hospital.

Royal National Orthopædic Hospital.

Applications are invited for the posts of HOUSE SURGEONS (two, Male, unmarried) for a period of six months commencing October 1st, renewable for a further period of six months on the recommendation of the Medical Board. £150 per annum, with full board, quarters, and laundry. Applicants should be registered Medical Practitioners.

Applications, with copies of testimonials, should be sent to the House Governor, 234, Great Portland-street, W.1, not later than September 14th.

Manchester Royal Infirmary.

RESIDENT CASUALTY OFFICER (Male).

The Board of Management of the Manchester Royal Infirmary invite applications for the above appointment.

Applicants must hold a Medical and Surgical qualification and be registered.

The appointment is for twelve months subject to the provisions of the Bye-laws as to Notice.

Salary is at the rate of £150 per annum with allowance for laundry.

Applicants must state age and send twelve copies of their application and testimonials to the undersigned not later than 9 A.M., Thursday, 9th September, 1937.

By order.

W. R. TINDALE, Gen. Supt. and Secretary.

23rd August, 1937.

Prestwich Mental Hospital, MANCHESTER.

Required immediately LOCUM TENENT MALE MEDICAL OFFICER. The Hospital is a training school. Salary 7 gns. per week and all found.

Candidates must be unmarried and registered under the Medical Act. Appointment terminable by one week's notice on either side.

Apply, stating age, hospital and other experience, qualifications, and full particulars to the Medical Superintendent as above.

East Suffolk and Ipswich HOSPITAL.

(350 Beds. 8 Residents.)

Wanted, 15th September, HOUSE SURGEON (Male—British) to the Ear, Nose, and Throat Surgeon and to an Assistant General Surgeon. Salary at the rate of £144 per annum with board, apartments, and laundry.

Applications, stating age, qualifications, and experience, together with copies of three recent testimonials, to be sent to the undersigned on or before 1st September.

ARTHUR GRIFFITHS, Secretary.

The Hospital, Ipswich, 28th August, 1937.

The Liverpool Sanatorium, DELAMERE FOREST, FRODSHAM, Via WARRINGTON.

(175 Beds for the treatment of patients suffering from pulmonary tuberculosis.)

Applications are invited from Male Medical Practitioners with suitable qualifications for the following appointments.

SENIOR ASSISTANT, at a salary of £350 per annum, with board, quarters, and laundry.

JUNIOR ASSISTANT, at a salary of £225 per annum, with board, quarters, and laundry.

Candidates must be unmarried and preference will be given to applicants who have held resident medical appointments since qualification and have had practical institutional experience in the treatment of pulmonary tuberculosis.

The appointments are normally tenable for twelve months but may be extended.

Particulars of duties and full information, together with forms of application, can be obtained from the Medical Superintendent.

Forms completed, with copies of three recent testimonials, should be returned as early as possible to the Medical Superintendent, The Liverpool Sanatorium, Delamere Forest, Frodsham, via Warrington.

ROYAL NAVAL MEDICAL SERVICE

Vacancies exist for MEDICAL OFFICERS in the Royal Navy, and applications are invited for entry in October, 1937.

Candidates below the age of 28 years are preferred and they must be registered under the Medical Acts. No examination in professional subjects will be held but candidates will be required to attend for interview by a Selection Board.

Selected candidates will be entered for Service for a period of three years in the first instance, which may be extended to five years at the discretion of the Admiralty.

At the end of three years' service officers may retire with a gratuity of £400, but those who serve for five years will receive £1,000.

At the end of five years' Short Service permanent commissions will be given to selected officers who wish to make the Naval Medical Service their permanent career. Officers transferred to the permanent list will receive a gratuity of £1,000 (less Income Tax).

Opportunities are available for officers on the permanent list to specialise, and ample provision is made for Post-graduate study.

Copies of the regulations for entry and conditions of Service, including rates of pay and allowances, may be obtained from the Medical Director-General of the Navy, Admiralty, S.W.1, and from the Deans of all Medical Schools.

Applications for entry from intending candidates must be received not later than 31st August, 1937.

Ancoats Hospital, Manchester.

ASSISTANT PATHOLOGIST, Lady or Gentleman, whole-time appointment—no private work allowed. Salary £300 to £350 per annum, according to experience—live out. Luncheon and tea provided. The appointment is for twelve months in the first instance.

Applications, stating age, experience, and full particulars, together with three recent testimonials, to be forwarded to the undersigned not later than the 8th September.

By Order of the Board.

HERBERT J. DAFFORNE, Gen. Supt. and Secretary.

Derbyshire Royal Infirmary, Derby.

(General Hospital. 362 Beds.)
Recognised under F.R.C.S. Regulations.

Applications are invited (from single men) for the post of HOUSE PHYSICIAN.

Candidates must be qualified and registered under the Medical Acts.

Salary will be £150 per annum, with apartments, board, &c.

Applications, with copies of testimonials, to be sent to the undersigned. Duties to commence 20th September, 1937.

ARTHUR TAYLOR, Superintendent and Secretary.

23rd August, 1937.

The Staffordshire General Infirmary,

STAFFORD.
(100 Beds.)

HOUSE PHYSICIAN and CASUALTY OFFICER required on the 1st September. Salary £150 per annum. Previous experience is desirable. There are two Resident Medical Officers and a well-equipped Clinical Laboratory.

Applications, stating age with particulars of experience and accompanied by copies of three recent testimonials, should be sent to me forthwith.

A. E. COLLINS, Secretary.

Stafford, 20th August, 1937.

Great Yarmouth General Hospital.

(72 Beds.)

Applications are invited for the post of HOUSE SURGEON (one of two appointments). Duties to commence immediately.

Applicant must be Male and unmarried.

Salary at the rate of £140 per annum, with board, residence, and laundry.

Applications, stating age and qualifications, together with copies of three recent testimonials, to be forwarded to the undersigned.

FREDK. L. GATFIELD, Secretary.

The Prince of Wales's Hospital,

Greenbank-road, PLYMOUTH.
(Formerly South Devon and East Cornwall Hospital.)
(264 Beds.)

Applications are invited for the post of HOUSE SURGEON. Salary £120 per annum, with board, residence, and laundry.

Appointment is tenable for six months and is subject to renewal. Duties to commence 22nd September.

The Hospital is officially recognised for the Surgical Practice required before admission to the Final Fellowship Examination of the Royal College of Surgeons of England.

Applicants must be registered under the Medical Acts.

Applications, stating age and qualifications, with copies of three recent testimonials, to reach the undersigned by 10th September.

ARTHUR R. CASH, Gen. Supt. and Secretary.

Hertfordshire County Council.

PUBLIC ASSISTANCE.

COUNTY INSTITUTION, OSTER HOUSE, ST. ALBANS.

HOUSE SURGEON.

Applications are invited for the post of HOUSE SURGEON (either sex) at the above Institution, which comprises general medical and surgical wards with separate Maternity and Children's Units.

Salary will be at the rate of £175 per annum, with an allowance of £3 3s. per week until such time as board and residence can be provided in the Institution. The appointment will be limited to one year and not renewable.

The House Surgeon must, until quarters in the Institution are provided, reside near the Institution at an address to be approved by the Guardians' Committee.

Candidates must be duly qualified and registered.

Applications, stating age, qualifications, and experience, with copies of not more than three recent testimonials, should be sent to the Clerk of the St. Albans Guardians' Committee, Oster House, St. Albans (from whom any further details may be obtained), as soon as possible.

ELTON LONGMORE, Clerk of the County Council.

Hertford, Herts, 28th August, 1937.

Swansea General and Eye Hospital.

(336 Beds.)

HOUSE PHYSICIAN wanted. Gentleman, single. Salary £150 per annum, with board, residence, and laundry. Appointment for six months. Duties to commence 20th September.

Applications, stating age, nationality, qualifications, and experience, together with copies of three recent testimonials, to be forwarded to the undersigned.

O. C. HOWELLS, Secretary-Superintendent.

Royal Halifax Infirmary.

Hospital recognised by the Royal College of Surgeons (England)

Wanted, a RESIDENT SURGICAL OFFICER (Male, unmarried). Candidates must be duly qualified and registered. Preference will be given to candidates holding higher qualifications.

The appointment will be from 1st November, 1937, for twelve months ending 31st October, 1938. Salary, including all services required in connexion with Paying Patients' Ward, £250 per annum, with residence, board, and laundry. The Resident Staff consists of Resident Surgical Officer and three House Surgeons. The Hospital contains 250 Beds, including Maternity Department and Paying Patients' Block. There is also a Pathological Laboratory and a large Eye, Ear, Nose, and Throat Department, Radiological Department, and Radium Clinic.

Particulars of the duties may be obtained from the undersigned, to whom applications, stating nationality, age, &c., together with testimonials, should be sent by 31st August, 1937. A. MIDGLEY, Secretary.

16th August, 1937.

Lancashire County Council.

JUNIOR ASSISTANT MEDICAL OFFICER.
WRIGHTINGTON HOSPITAL, APPLEY BRIDGE.

Applications are invited for the post of Junior Assistant Medical Officer (Male, unmarried) for the Wrightington Hospital, which contains 206 beds for non-pulmonary tuberculosis (adults and children) and 20 beds for "combined" pulmonary and non-pulmonary cases. Salary £200 per annum, together with board, residence, and laundry.

The appointment will commence on 1st October or thereabouts and will be for twelve months.

The Medical Staff consists of medical superintendent, two assistants, two consultant orthopædic surgeons and other visiting surgeons. There are excellent facilities for reading for M.D.

Forms of application and conditions of appointment obtainable from Central Tuberculosis Officer, County Offices, Preston. Letters to be marked "Wrightington M.O."

Closing date September 3rd.

GEORGE ETHERTON, Clerk of the County Council.

County Offices, Preston.

The Bolton Royal Infirmary.

315 Beds, including two Auxiliary Hospitals.

Applications are invited from ladies for the post of HOUSE SURGEON. Duties commence on October 1st, 1937, and include charge of Children's Wards, Ear, Nose, and Throat, and Gynæcology. The appointment is for six months, and is renewable.

Salary £150 per annum, with board, residence, and attendance.

Applications for the post, stating age, nationality, and previous experience, together with copies of testimonials, should be forwarded to the undersigned not later than Tuesday, September 7th. H. CORLESS, Acting Secretary.

Runwell Hospital for Nervous and

MENTAL DISORDERS,
Near WICKFORD, ESSEX.
(East Ham and Southend-on-Sea Joint Mental Hospital.)

HOUSE PHYSICIAN required for the above Hospital (1032 Beds). Salary £150 per annum, with apartments, board, attendance, and laundry. Six-monthly appointment renewable for a further six months. Excellent opportunities for post-graduate work. The Hospital provides facilities for treatment in all its aspects and is equipped with up-to-date laboratories.

Applications, together with copies of recent testimonials (not more than three), to be forwarded to the Physician-Superintendent, Runwell Hospital, near Wickford, Essex, as soon as possible.

Envelopes to be marked "House Physician" in top left-hand corner.

H. J. WORWOOD, Clerk to the Visiting Committee.

Addenbrooke's Hospital, Cambridge.

Applications are invited for the post of HOUSE SURGEON vacant on September 13th, 1937. The appointment will be for six months, but is terminable at an earlier date by one month's written notice on either side. Salary at the rate of £130 per annum, with board, residence, and laundry.

Candidates (Male), who must be unmarried and duly registered, are requested to forward their applications, stating age, qualifications, &c., together with copies of not more than four testimonials, to the undersigned on or before Wednesday, September 1st, 1937.

J. A. BEARDSALL, Secretary-Superintendent.

The Royal Infirmary, Sheffield.

(500 Beds.)

The Board of Management invite applications for the post of SENIOR CASUALTY OFFICER.

The salary attached to the post is £150 per annum, with board and residence. The appointment will be tenable for the residue of the period of six months from 1st July, 1937.

This post is next in seniority to that of Resident Surgical Officer.

Applications, with copies of testimonials, to be sent to the General Superintendent and Secretary.

20th August, 1937.

Rotherham Hospital.—Wanted,

Senior HOUSE SURGEON (Male), qualified. Salary £200, with board, residence, and laundry. 130 Beds. Excellent experience to be gained.

Applications, with copies of recent testimonials, to be sent to the Secretary, G. W. ROBERTS, 8, Moorgate-street, Rotherham.

Rotherham Hospital.—House Surgeon

required for Ophthalmic and Ear, Nose, and Throat Departments. Previous experience not essential. Salary £150 per annum, with board and laundry.

Applications, with copies of recent testimonials, to be sent to the Secretary, G. W. ROBERTS, 8, Moorgate-street, Rotherham.

City of Leeds.

ASSISTANT MEDICAL OFFICER.

Applications are invited from qualified and registered Medical Practitioners for the post of Assistant Medical Officer for Maternity and Child Welfare. Applicants must have had not less than three years' post-graduate experience, including experience in General Medicine and Surgery, and special experience in Obstetrics and Ante-natal work, and in the treatment of Children's Diseases and Diseases of Women. Preference will be given to candidates possessing the D.P.H.

The commencing salary for the post will be £500 per annum, and the present Grading Scheme of the Corporation provides for annual increments of £25, to a maximum of £700.

The person appointed will be required to pass a medical examination, and to contribute to the Superannuation Fund established under the Local Government and Other Officers' Superannuation Act, 1922. The appointment will be terminable by one month's notice on either side.

Form of application and particulars as to the duties of the appointment may be obtained from the undersigned.

Applications endorsed "Maternity and Child Welfare Officer," together with copies of three recent testimonials, must be delivered at the Health Department, 12 Market Buildings, Vicar Lane, Leeds, 1, not later than 12 noon on Saturday, September 4th, 1937.

Canvassing in any form, either directly or indirectly, will be a disqualification.

J. JOHNSTONE JERVIS, Medical Officer of Health.

The Jessop Hospital for Women,

SHEFFIELD.
FIRTH AUXILIARY, NORTON.

Applications are invited for the post of RESIDENT MEDICAL OFFICER, from registered Medical Practitioners.

The appointment will be for six months, commencing immediately, subject to renewal for a further six months, with salary at the rate of £150 per annum, plus board, residence, and laundry.

Previous Obstetrical experience is desirable.

The Firth Auxiliary Hospital contains 47 beds, of which 23 are set apart for the treatment of Puerperal Sepsis, the remainder being for Antenatal and Gynæcological cases.

Applications should be lodged with the undersigned addressed to the Jessop Hospital for Women, Sheffield, immediately.

DAVID OSWALD, Superintendent and Secretary.

Caithness County Council.

The County Council invite applications for the post of SURGICAL SPECIALIST for the County of Caithness. Applicants must be of the status of Fellows of the Royal College of Surgeons. Salary £1000 per annum inclusive of travelling expenses, supplemented by fees from private surgical practice. The successful applicant will be expected to act as Consulting Surgeon to two Voluntary Hospitals by arrangement with the Managers.

The appointment will be subject to the approval of the Department of Health for Scotland in terms of a Scheme under the Highlands and Islands (Medical Service) Grant Act, 1913. Further particulars of the post may be obtained from the Subscriber, to whom applications, with six copies of testimonials, should be lodged by 10th September, 1937.

JAMES ROBERTSON, County Clerk.

County Offices, Wick, 14th August, 1937.

Leicester Royal Infirmary.

(500 Beds.)
(VACANCIES FOR OCTOBER 1ST, 1937.)

HOUSE SURGEONCIES (One).

Salary £125 per annum. Applicants must have held a Resident Hospital post or had similar experience of Hospital work. Unsuccessful candidates will be considered for Senior Casualty Officer if they so intimate.

CASUALTY OFFICERS.

Senior Casualty Officer, Fellowship standard. Salary £125 per annum. Junior Casualty Officer. Salary £100 per annum.

HOUSE PHYSICIANCIES (Two).

Salary £125 per annum. Applicants must have held a resident Hospital post or had similar experience of Hospital work.

RESIDENT ANÆSTHETIST

Salary at the rate of £150 per annum for first 6 months, £200 per annum for second 6 months, £225 for third 6 months, £250 fourth 6 months.

Applications, with copies of three recent testimonials, to be forwarded to the undersigned not later than the 31st August.

GEO. W. COOLING, House Governor.

Appointments for 6 months will be made on the 8th September.

4th August, 1937.

Derbyshire Education Committee.

ASSISTANT SCHOOL MEDICAL OFFICER (Male).

The Derbyshire Education Committee require the services of an Assistant School Medical Officer—Male—at a salary of £500, rising by annual increments of £25 to £700 per annum, together with a travelling allowance in accordance with the County scale.

Candidates must be registered Medical Practitioners of at least three years' standing. The duties will include work under the Maternity and Child Welfare Service. Experience in this work and in Mental Deficiency is desirable.

The appointment will be a designated post under the Local Government and Other Officers' Superannuation Act, and the successful candidate will be required to pass a medical examination.

The officer appointed will not be allowed to engage in private or consulting practice, but will be required to devote his whole time to the duties of the office and will act under the direction of the School Medical Officer.

Forms of application may be obtained from the undersigned, to whom they should be returned completed, together with copies of not more than three recent testimonials, on or before Monday, September 6th, 1937, endorsed "Assistant School Medical Officer."

The appointment will be terminable by three months' notice on either side.

W. M. ASH, School Medical Officer.

New County Offices, St. Mary's Gate, Derby.

The Royal Eastern Counties

INSTITUTION FOR THE MENTALLY DEFECTIVE, COLCHESTER.

ASSISTANT MEDICAL OFFICER (Male).

Applications are invited for the above post from unmarried Male Medical Practitioners not over thirty-six years of age. Total beds over 1700.

The medical man appointed will be stationed at the new Extension, Turner Village, and will be required gradually to assume responsibility for administrative work connected with that extension, which has at present over 400 beds. For that reason the commencing salary has been fixed at £400 per annum, together with furnished apartments, board, laundry, and attendance. No deductions. Previous specialisation in Mental Deficiency is not essential.

A Research Department, with a Medical Director and other Staff, working under the Medical Research Council and the Rockefeller Foundation, is attached to the Institution. New Laboratories, costing nearly £5000, will be ready for occupation in October and there is every facility for research work.

Apply before the 8th September, giving age, nationality, full details of qualifications, and copies of testimonials, to the Medical Superintendent, Royal Institution, Colchester.

Lancashire County Council.

BIDDULPH GRANGE ORTHOPÆDIC HOSPITAL.

Applications are invited from duly qualified and registered Medical Practitioners (unmarried) for the post of JUNIOR HOUSE SURGEON at the above Hospital, which contains 88 Beds.

Salary is at the rate of £200 per annum, together with board, residence, and laundry.

Preference will be given to candidates who have held resident hospital appointments and who are competent anæsthetists. The appointment will be for a period of six months in the first instance, and for a further six months at the option of the Council, but will not be renewable after that time.

Applications, with copies of two recent testimonials, should be sent not later than 4th September, 1937, to Dr. F. Hall, School Medical and Child Welfare Department, County Offices, Preston.

Duties to commence 1st October, 1937.

GEORGE ETHERTON, Clerk of the County Council.

County Offices, Preston, 16th August, 1937.

Preston and County of Lancaster Royal

INFIRMARY.

HOUSE SURGEON, EYE, EAR, NOSE, AND THROAT DEPARTMENT.

Applications are invited for the above position.

Hospital Resident Staff—seven. (Male or Female.) Six months' appointment.

Salary £150 per annum, with board, residence, and washing.

Applications, stating age, qualifications, and experience, together with copies of recent testimonials, to be forwarded as soon as possible to Mr. JOHN GIBSON, Superintendent, Royal Infirmary, Preston.

City Mental Hospital, Humberstone,

LEICESTER.

HOUSE PHYSICIAN (Male, single, under thirty years). Appointment is for six months at the rate of £300 per annum, together with board, lodging, washing, and attendance.

Candidates must have residential General Hospital experience.

Hospital has over one thousand beds; there is a good laboratory and two active psychiatric clinics, one attached to the Leicester Royal Infirmary.

Applications, giving detailed particulars of experience, &c., together with references, to be sent to the Medical Superintendent not later than 3rd September.

Worcestershire Mental Hospital,

BARNSLEY HALL, BROMSGROVE.

SECOND ASSISTANT MEDICAL OFFICER (MALE, SINGLE.)

Applications for this post are invited from duly qualified Registered Medical Practitioners, preferably with previous Mental Hospital experience.

Salary £350 per annum, rising by annual increments of £25 to £450, with board, apartments, laundry and attendance, valued for superannuation purposes at £90 per annum.

An additional £50 per annum will be paid to the successful candidate if holding the Diploma in Psychological Medicine.

Appointment subject to the provisions of the Asylums Officers' Superannuation Act, 1909.

Forms of application may be obtained from the Medical Superintendent, and must be returned to him (together with copies of three recent testimonials), by Thursday, the 2nd September, 1937, in order that they may be considered and a short list made so that the candidates may appear before the Visiting Committee in the afternoon of Monday, the 6th September, 1937.

North Devon Infirmary, Barnstaple.

(Voluntary Hospital. 70 Beds, including Maternity Ward.)

Wanted, 28th September, duly qualified SOLE RESIDENT MEDICAL OFFICER. Salary £150 per annum, with board, apartments, and laundry.

Appointment to be for not less than six months, British nationality.

Applications, stating age, qualifications, with copies of testimonials, to be sent to the Secretary.

County Borough of West Bromwich.

HALLAM HOSPITAL.

(472 Beds.)

HOUSE PHYSICIAN AND HOUSE SURGEON.

Applications are invited from duly qualified Male registered Practitioners for the above-mentioned posts. The post of House Surgeon will also include duties in the Maternity Wards (30 Beds).

The appointments are for six months, with eligibility for a further six months. Either party may give six weeks' notice terminating the appointment. There is a visiting staff of eight physicians and surgeons, one resident surgical officer, and three resident medical officers.

Salary £200 per annum, and also board-residence. All fees received by the persons appointed will be payable into the Funds of the Council.

Applications, stating age, experience, and qualifications, together with copies of three recent testimonials, must be forwarded to the Medical Officer of Health, 2, Lodge-road, West Bromwich, so as to arrive not later than by first post on Saturday, 4th September, 1937.

Canvassing, either directly or indirectly, is strictly prohibited, and will be deemed a disqualification.

ALFRED WICKHAM, Town Clerk.

Town Hall, West Bromwich, 20th August, 1937.

Kent County Ophthalmic and Aural

HOSPITAL, MAIDSTONE.

(109 Beds.)

Applications are invited for the posts of SENIOR and JUNIOR OPHTHALMIC HOUSE SURGEONS, which become vacant on the 1st October next. Each appointment is for six months. Candidates must be duly qualified and registered medical practitioners, single, and of British birth and nationality, and should have experience of refractions. Salary at the rate of £250 and £200 per annum respectively, with board, residence, and laundry. The Hospital is recognised by the Examining Board for the D.O.M.S.

Applications, stating age and qualifications, together with copies of not more than three testimonials, should be sent to the undersigned. JOHN W. STRICKLAND, Secretary.

City of Nottingham.

HEALTH DEPARTMENT.

ASSISTANT TUBERCULOSIS OFFICER.

Applications are invited for the appointment of Assistant Tuberculosis Officer (whole-time).

Applicants should be registered Medical Practitioners, preferably holding a Diploma in Public Health, and must have had special experience in the diagnosis and treatment of Pulmonary Tuberculosis, including the use of X rays for diagnosis.

Applicants must be prepared to assist by lecturing and otherwise, in the development of an anti-tuberculosis campaign.

The salary will be on the scale of £500 per annum, rising by annual increments of £25 to £700, but in assessing the commencing salary, allowance will be made for previous service in an established position with another local authority.

The salary will be subject to deductions in accordance with the terms of the Local Government and Other Officers' Superannuation Act, 1922.

The successful applicant will be obliged to live within the boundaries of the City of Nottingham, and, to terminate the appointment, one month's notice from either side will be required.

Forms of application may be obtained from the undersigned, by whom applications must be received not later than 6th September, 1937.

J. E. RICHARDS, Town Clerk.

The Guildhall, Nottingham, 14th August, 1937.

City of Birmingham.

DUDLEY-ROAD HOSPITAL. (926 Beds.)

Applications are invited from fully qualified Medical Practitioners for whole-time appointment as JUNIOR MEDICAL OFFICER (Male) at the Dudley-road Hospital, Birmingham. The appointment will be for a period of six months, but may be extended for a further period of not exceeding six months. Salary at the rate of £200 per annum and full residential emoluments. The officer appointed will be required to refund to the Council all fees, allowances, and emoluments (other than the foregoing) received by him.

Further particulars may be obtained from the Medical Superintendent at Dudley-road Hospital, to whom applications, stating age, experience, and qualifications, with copies of recent testimonials, should be forwarded not later than Thursday, September 2nd, 1937.

City of Wakefield.

APPOINTMENT OF JUNIOR ASSISTANT MEDICAL OFFICER (Male).

Applications from registered Medical Practitioners are invited for the post of Junior Assistant Medical Officer in the Public Health Department. Preference will be given to candidates possessing the Diploma in Public Health. Duties will be chiefly in connexion with the School Medical and Maternity and Child Welfare Services.

Salary commences at £500 per annum, and rises by annual increments of £25 to a maximum of £700 per annum.

The appointment will be subject to the provisions of the Local Government and Other Officers' Superannuation Act, 1922, and the passing of a medical examination.

Applications must be made on forms obtainable from the Medical Officer of Health, Town Hall Chambers, Wakefield, from whom further particulars may be had. Copies of three recent testimonials should be enclosed. Applications to be sent to me not later than 4th September, 1937.

T. NICHOLAS GRIMSHAW, Town Clerk.

Town Hall, Wakefield, 14th August, 1937.

Surrey County Council.

SURREY COUNTY HOSPITAL, WOLVERTON-AVENUE, KINGSTON-ON-THAMES.
(550 Beds. Maternity Units 53 Beds.)

RESIDENT OBSTETRICIAN.

Applications are invited for the above whole-time appointment from registered Medical Practitioners, who have had good experience in Obstetrics. Applicants must hold a higher qualification—e.g., F.R.C.S. or M.C.O.G.

The Hospital is approved by the Central Midwives' Board for the training of midwives and by the General Nursing Council as a full training school for general nursing.

The gross salary will be at the rate of £725 per annum, rising by £25 annually to £825, less a deduction of £125 per annum in respect of full residential emoluments.

Applications might be considered from married men prepared to provide their own accommodation in the immediate vicinity of the hospital; in the case of non-resident appointment the deduction for emoluments would be correspondingly reduced.

The post is designated under the Local Government and Other Officers' Superannuation Act, 1922, and is subject to one month's notice on either side.

Further particulars of the appointment may be obtained by letter or by personal interview from the Medical Superintendent of the Hospital, to whom applications, enclosing not more than three recent testimonials, should be sent not later than September 7th, 1937.

DUDLEY AUKLAND, Clerk of the Council.

12th August, 1937.

Royal Sussex County Hospital,

BRIGHTON.

HOUSE SURGEON (Male) required 1st October, 1937. Charge of Beds. Salary £150 per annum, with board, residence, and laundry.

Candidates must hold Medical and Surgical qualifications of the British Empire, and be duly registered under the Medical Acts.

They must be unmarried, and when elected under thirty years of age.

Applications, with copies of recent testimonials, should be sent to the undersigned.

L. L. W. LANCASTER-GAYE, Secretary-Superintendent.

Salford Royal Hospital.

(263 Beds.)

Applications are invited from duly registered candidates (Male) for:—

HOUSE PHYSICIAN,
HOUSE SURGEONS (Two),
CASUALTY HOUSE SURGEON,

for six months from 1st October. Salary £125 per annum.

Forms of application, obtainable from the undersigned, should be delivered on or before 7th September next.

By order of the Board.
H. B. SHELSWELL,
General Superintendent and Secretary.

27th August, 1937.

Addenbrooke's Hospital, Cambridge.

The General Committee invite applications for the appointment of a Whole-time BIOCHEMIST. The successful applicant will be appointed in the first instance for a period of three years, at a salary at the rate of £600 per annum—at the end of this period the holder of the post will be eligible for further terms of reappointment. Preference will be given to applicants possessing medical qualifications.

Applications, accompanied by sixteen copies of each of three recent testimonials, to be sent to the undersigned on or before Monday, 13th September.

Personal canvass of the Committee is expressly forbidden.

J. A. BEARDSALL, Secretary-Superintendent.

The West Riding of Yorkshire

MENTAL HOSPITALS BOARD.

MENSTON MENTAL HOSPITAL, Near LEEDS.

APPOINTMENT OF FIFTH ASSISTANT MEDICAL OFFICER.

Applications are invited for the appointment of Fifth Assistant Medical Officer in the Board's service at the above Mental Hospital, at a commencing salary of £350 per annum, rising by annual increments of £25 to a maximum of £450, together with emoluments (board, apartments, and laundry) valued at £120 per annum. The Board will allow an extra £50 per annum to the successful candidate who (whilst on this scale) holds or obtains the Diploma in Psychological Medicine, for which this Hospital affords special study facilities.

It will be an advantage if candidates have had at least one year's experience in general medicine after qualification.

The appointment is subject to the provisions of the Asylums Officers' Superannuation Act, 1909, Class 1.

Applications, with copies of not more than two recent testimonials, stating age and full particulars, to reach the Medical Superintendent, West Riding Mental Hospital, Menston, near Leeds, not later than the 6th September, 1937.

There is no printed form of application.

G. L. BANNER, Clerk of the Board.

Board Offices, Wakefield, August, 1937.

The West Riding of Yorkshire

MENTAL HOSPITALS BOARD.

APPOINTMENT OF MEDICAL SUPERINTENDENT.

The West Riding of Yorkshire Mental Hospitals Board invite applications from duly qualified Medical Practitioners for the appointment in their service of Medical Superintendent at the WAKEFIELD MENTAL HOSPITAL.

Candidates must have had previous experience as the Medical Superintendent or Senior Assistant Medical Officer of a Mental Hospital. Preference will be given to candidates who have obtained a Diploma in Psychological Medicine, and have served the office of House Surgeon or House Physician at a General Hospital.

The person appointed will be required to devote his whole time to the duties of the office and to act in conformity with the provisions of the Lunacy Act, the general rules and regulations of the West Riding of Yorkshire Mental Hospitals Board (as approved by the Board of Control) and of the Wakefield Visiting Committee.

The minimum and maximum salaries fixed for the position are £1000 and £1400, the annual increments being £50. The commencing salary to be paid will (within those limits) be according to qualifications and experience.

The person appointed will be provided with an unfurnished house, which will be deemed to be valued, for superannuation purposes, at the sum of £50 per annum. There are no other emoluments attached to the position. The salary and value of the unfurnished house will be subject to deductions under the Asylums Officers' Superannuation Act, 1909.

Application must be made on a form which can be obtained, together with any other particulars, from the undersigned, to whom the completed forms should be returned not later than 11th September, 1937.

Canvassing in any form will be a disqualification.

G. LESLIE BANNER,
Clerk of the Board, Clerk of the Wakefield Visiting Committee.

Board Offices, Victoria Chambers, Wood-street, Wakefield, August, 1937.

City of Manchester.

BOOTH HALL HOSPITAL. (760 Beds.)

The Public Health Committee invites applications from registered Medical Men for the post of RESIDENT ASSISTANT MEDICAL OFFICER at the above-named hospital.

The salary for the appointment is £200 per annum, with board, residence, and laundry in addition, subject to the Manchester Corporation conditions of service.

The appointment will be made in the first instance for a period of six months, renewable for a further six months, but not renewable thereafter.

Full information and forms of application may be obtained from the Medical Officer of Health, Sunlight House, Quay-street, Manchester, 3, and applications for the post must be received by him not later than 7th September, 1937.

F. E. WARBRECK HOWELL, Town Clerk.

Town Hall, Manchester, 2, 20th August, 1937.

Birmingham and Midland Hospital
FOR WOMEN.

HOUSE SURGEON (Man or Woman) wanted for six months from 1st October, 1937. Salary to be at the rate of £100 per annum.

Applications, with full particulars and copies of testimonials, to be sent not later than 6th September to HUGH C. ASTON, 45, Newhall-street, Birmingham, 3.

Royal Devon and Exeter Hospital,
EXETER. (260 Beds.)

HOUSE SURGEON (Male).

Applications are invited for this post, which becomes vacant on October 1st.

The appointment is for six months, but candidates are eligible for re-election.

Salary at the rate of £150 per annum, with board, lodging, and washing.

Applications, giving particulars as to age and qualifications, together with copies of three recent testimonials, should be sent to the undersigned on or before Tuesday, 7th September.

20th August, 1937. S. S. COLE, Secretary and Manager.

County Borough of Blackburn
PUBLIC ASSISTANCE DEPARTMENT.

Applications are invited from Medical Practitioners (Male) for the appointment of a RESIDENT JUNIOR ASSISTANT MEDICAL OFFICER at Queen's Park Hospital and Institution.

The Staff consists of a Resident Medical Officer, a Resident Assistant Medical Officer, a Consulting Surgeon, a Laboratory Assistant and an X Ray attendant.

There is a separate Infirmary, a separate Mental Block, and a separate Sanatorium for Children, and there is opportunity for experience in all departments including Medical, Surgical, and Midwifery cases. An X Ray apparatus is installed.

The person appointed will be required to devote his whole time to the duties and also to act as may be directed by the Resident Medical Officer.

The appointment will be limited to a term not exceeding one year.

Salary for the first six months at the rate of £150 per annum, and thereafter at the rate of £200 per annum, together with board, apartments, and attendance.

Applications, stating age, qualifications, and experience, accompanied by copies of not more than three recent testimonials, must be sent so as to reach the Public Assistance Officer, Public Assistance Offices, Cardwell-place, Blackburn, not later than 10 A.M. on the 8th September, 1937.

CHAS. S. ROBINSON, Town Clerk.

Town Hall, Blackburn, 20th August, 1937.

City of Sheffield.
KING EDWARD VII HOSPITAL, RIVELIN VALLEY ROAD.

RESIDENT ASSISTANT MEDICAL OFFICER (Woman) required on October 1st for the above Hospital, which is for the treatment of Surgical Tuberculosis and other orthopædic conditions (140 Beds). The officer appointed will be required to attend the Out-patient department for Surgical Tuberculosis and the Orthopædic Clinic of the Maternity and Child Welfare Centre.

Salary at the rate of £200 per annum, with board and laundry.

Appointment for twelve months.

Applications, with testimonials, should be sent to the Medical Superintendent.

Surrey County Council.
ASSISTANT MEDICAL OFFICER.

Applications are invited for the appointment of two Assistant Medical Officers (either sex). Applicants must possess a qualification in Public Health, and have had experience in the Medical Inspection of School Children, in Maternity and Child Welfare, and in the examination and certification of mentally defective children. The officers appointed will be required to undertake such other Public Health duties as may be allocated to them. They will be on the staff of the County Medical Officer of Health, must reside in the County of Surrey, and devote their whole time to the work. Salary £600 per annum, rising by annual increments of £20 to £700 per annum. Travelling expenses in accordance with the Council's scale will be allowed.

The appointments will be subject to the approval of the Ministry of Health and of the Board of Education, to the successful candidates passing a medical examination, to the provisions of the Local Government and Other Officers' Superannuation Act, 1922, and to the Staffing Regulations of the Council, which provide, inter alia, that appointments may be determined at any time by three months' notice.

Applications, stating age, qualifications, and experience, together with copies of three recent testimonials, should be made on the prescribed form and sent to the County Medical Officer of Health, County Hall, Kingston-upon-Thames, from whom copies of the application form may be obtained, and to whom any inquiries relating to the appointment should be addressed.

Last day for receipt of applications Wednesday, September 8th, 1937.

Canvassing, directly or indirectly, will disqualify.

DUDLEY AUKLAND, Clerk of the County Council.

County Hall, Kingston-upon-Thames,
August 21st, 1937.

City of Leicester.
RESIDENT MEDICAL OFFICER.

Resident Medical Officer (Male) required for the CITY ISOLATION HOSPITAL AND SANATORIUM, Groby-road. Appointment for a period of six months. Salary at the rate of £300 per annum, with the usual residential emoluments. The officer appointed may be required to assist with Infant Welfare work.

Applications, on forms to be supplied, to be sent to the undersigned not later than the 4th September, 1937.

E. K. MACDONALD, Medical Officer of Health.

Health Offices, Grey Friars, Leicester, August, 1937.

Prince of Wales' Orthopædic
HOSPITAL, CARDIFF.

Applications are invited for the post of HOUSE SURGEON (Male, unmarried) at this Hospital (64 Beds) (having also a Country Branch at Crossways with 70 Beds). Salary £200 per annum, with board, quarters (at Cardiff), and laundry. The appointment is for six months in the first instance. Duties to commence on 1st October or as soon thereafter as possible.

Applications, with copies of testimonials, should be sent to the Secretary, Prince of Wales' Hospital, Cardiff, not later than September 13th, marked "House Surgeon."

Worcestershire County Council.
ASSISTANT TUBERCULOSIS OFFICER (Male).

The above-mentioned Council are about to appoint a whole-time Assistant Tuberculosis Officer and applications are now invited for this post.

Applicants must be registered Medical Practitioners between the ages of twenty-five and forty-five years. Special experience and qualifications in Tuberculosis will be necessary, as work under the County Tuberculosis Scheme will form the chief part of the Officer's duties. He should have (1) at least three years' experience in the practice of his profession, (2) spent in general clinical work a period of not less than eighteen months, of which not less than six months have been spent in a hospital as resident officer in charge of beds occupied by general medical or surgical cases, and (3) received special training, for a period of not less than six months, in the diagnosis and treatment of Tuberculosis and in Artificial Pneumothorax Treatment. A Diploma in Public Health is desirable. The officer who is appointed will work under the supervision of the Chief Tuberculosis Officer.

The person appointed will be required to reside in the southern half of the County.

The salary will be £600, rising by £25 per annum to £700, with an allowance of £140 per annum for use of his own motor car. The engagement will be subject to three months' notice on either side. The post is designated under the Local Government and Other Officers' Superannuation Act, 1922, and a medical examination will have to be passed by the successful candidate.

Applications (on forms to be obtained from the County Medical Officer, County Buildings, Worcester), accompanied by not more than three recent testimonials, must be received by 15th day of September, 1937, addressed to the County Medical Officer, County Buildings, Worcester.

Canvassing disqualifies, and neither the names of the member of the County Council nor of the Committee will be supplied.

(Signed) C. H. BIRD, Clerk of the County Council.

Shirehall, Worcester [J. 134], 21st August, 1937.

The University of Sheffield.
FACULTY OF MEDICINE.

The Council of the University and the Board of Management of the Royal Hospital, Sheffield, acting conjointly, are about to make an appointment to the post of ASSISTANT PATHOLOGIST to the Hospital and DEMONSTRATOR OF PATHOLOGY to the University. The salary offered is £500 per annum.

Applications, accompanied by the names of three referees, should be sent on or before September 18th to the undersigned, from whom further details may be obtained.

W. M. GIBBONS, Registrar.

Walsall General Hospital.

The Committee invite applications from Men or Women for the post of HOUSE SURGEON. Must have had previous experience in the administration of anæsthetics. Candidates, who must be registered under the Medical Acts, must produce three recent testimonials. The appointment will be for six months. Salary at the rate of £150 per annum. The Hospital contains 145 beds and is equipped in all special departments.

Applications to be sent at once to the undersigned.

WALTER FRANCOMBE, House Governor.

19th August, 1937.

Westmorland County Hospital,
KENDAL. (82 Beds.)

HOUSE SURGEON (Male or Female) required 1st October. Appointment is for six months, renewable for a further six months. Salary £200 per annum, with board, residence, and laundry.

Applications, stating age, sex, nationality, and qualifications, with copies of three recent testimonials, to be addressed to the Hon. Sec., J. M. SOMERVELL, not later than 11th September.

Ancoats Hospital, Manchester, 4.

(This Hospital is recognised by the Royal College of Surgeons for its Surgical Practice.)

HOUSE SURGEONS (General) required. To commence duty on 1st October. Two vacancies. Appointment for six months. Salary £100 per annum, with board, residence, laundry, &c.

Applications, stating age, qualifications, previous experience, and full particulars, to be forwarded to the undersigned on or before September 8th, together with copies of three recent testimonials.

By order of the Board.
HERBERT J. DAFFORNE, Gen. Supt. and Secretary.

Cheshire County Council.

CLATTERBRIDGE (COUNTY) GENERAL HOSPITAL, Near BIRKENHEAD.

MEDICAL SUPERINTENDENT.

Applications are invited from duly qualified Male Medical Practitioners, with experience in the administrative control of a public general hospital, for the post of Medical Superintendent of Clatterbridge (County) General Hospital, which Hospital has been appropriated under the Public Health Acts.

The salary will be £1000 per annum, plus emoluments valued at £150.

Candidates must not be more than forty-five years of age.

Applicants must hold one of the higher medical qualifications.

The Medical Superintendent will be required to reside within easy reach of the Hospital. He will be an Assistant Medical Officer on the Staff of the County Medical Officer of Health, and will be responsible to the County Medical Officer of Health, and through him to the Management Committee, for the control of the Hospital, and for the supervision of the work of the medical, surgical, nursing, and other personnel.

The Hospital, which has accommodation for 291 patients and is to be enlarged to accommodate 400, provides treatment for medical, surgical, and maternity cases, and has a staff of 1 deputy medical superintendent, 2 resident assistant medical officers, and 10 visiting specialists, with a nursing staff of 78.

The appointment will be made subject to the Local Government and Other Officers' Superannuation Act, 1922, and is determinable by three calendar months' notice on either side.

Canvassing, directly or indirectly, will disqualify the applicant.

Form of application and further particulars relating to this appointment can be obtained from the undersigned, and must be returned to him not later than the 15th September, 1937.

IAN MACKAY, County Medical Officer of Health.
Public Health Department, 24, Nicholas-street, Chester.

Northampton General Hospital.

(293 Beds.)

There will be vacancies on October 1st for the following eight appointments:—

SENIOR RESIDENT MEDICAL OFFICER. The appointment will be in the first instance for a period of twelve months at a salary of £250 per annum. The successful candidate will be expected to combine certain supervisory duties with the clinical work of one of the posts advertised below, and applicants should state which of these posts is desired. Candidates must have held a responsible resident post but administrative capacity is more important than outstanding clinical ability.

(1) HOUSE PHYSICIAN.

(2, 3, and 4) HOUSE SURGEONS (three appointments).

(5) HOUSE SURGEON to the Maternity and Gynæcological Department.

(6) HOUSE SURGEON to the Ear, Nose, and Throat Department.

(7 and 8) CASUALTY OFFICERS. First and Second.

Salaries (with the exception of the Senior Resident Medical Officer) will be at the rate of £150 per annum, with board, residence, and laundry. Candidates, who must be duly qualified and registered, must be Males and of British nationality.

The successful candidates (with the exception of the Senior Resident Medical Officer) will be elected for a period of six months and will be eligible for re-election for a further period of six months.

Applications, stating age, qualifications, &c., with copies of three testimonials, must reach the undersigned not later than the first post on Wednesday, 8th September, 1937.

S. C. W. DISNEY, Secretary-Superintendent.
23rd August, 1937.

The Otago Hospital Board.

UNIVERSITY OF OTAGO AND DUNEDIN HOSPITAL, NEW ZEALAND.

Applications are invited for the position of RESIDENT MEDICAL OFFICER (Senior).

Candidates must hold a degree in Medicine of a British University, must have been qualified for three years and have held resident hospital appointments for at least one year. Preference given to unmarried applicants.

The successful applicant will be required to act as Medical Tutor under the direction of the Professor of Medicine and as Superintending House Physician and Medical Registrar.

Salary to be at the rate of £500 per annum, with board and residence.

Full details may be obtained on application to the office of this newspaper.

JOHN JACOBS, Secretary, Otago Hospital Board,
15th July, 1937. Dunedin, New Zealand.

The Royal Hospital, Wolverhampton.

(Incorporated under Charter.)

HOUSE PHYSICIAN required for mid-September.

The Hospital contains 300 Beds, the usual special departments, and is recognised by the various Examining Bodies for a part of the requisite attendance on Medical and Surgical Practice.

Candidates must be registered under the Medical Acts, and unmarried.

The appointment is for six months, with a salary at the rate of £125 per annum, board, furnished rooms, and laundry provided.

Applications, with copies of testimonials, to the undersigned.

W. H. HARPER, House Governor.
Wolverhampton, 16th August, 1937.

Royal Berkshire Hospital, Reading.

The following resident appointment will become vacant on October 1st, 1937:—

RESIDENT MEDICAL OFFICER (Male) at the BLAGRAVE BRANCH HOSPITAL and Assistant to Pathologist (combined appointment). To reside at and have charge of 64 beds at Branch Hospital and to work as Assistant in the Pathological Department of the main Hospital. (Previous experience in Pathology not essential.)

The appointment is for six months, and candidates must be fully qualified and registered.

Remuneration at the rate of £150 per annum, with board, residence, and laundry.

Applications, stating age and experience, with copies of testimonials, to be sent to the undersigned on or before Saturday, September 11th, 1937.

H. E. RYAN, Secretary and House Governor.

North Wales Counties Mental

HOSPITAL, DENBIGH.

The Visiting Committee invite applications from duly qualified Male candidates, unmarried, for the post of JUNIOR MEDICAL OFFICER. Commencing salary, which will be subject to statutory deductions under the Provisions of the Asylums Officers' Superannuation Act, 1909, will be £350, rising by annual increments of £25 to £450 per annum, together with full board, residence, laundry, and attendance, valued at £125 per annum for superannuation purposes. The appointment to be terminable upon one month's written notice on either side.

A knowledge of Welsh is desirable. The person appointed will also be paid in addition to his salary the sum of £50 per annum if he holds the Diploma of Psychological Medicine.

Applications, stating age, qualifications, and accompanied by three recent testimonials, are to be sent to the Chairman of the Visiting Committee endorsed "Junior Medical Officer" not later than Saturday, the 11th September.

Dated this 19th day of August, 1937.

WM. BARKER, Clerk to the Visiting Committee.

The University of Liverpool.

The Council invites applications for the post of LECTURER (Ungraded) in the Department of Pathology. Salary, £300 per annum. The appointment is for one year in the first instance.

Applications, together with the names of three referees, should be sent on or before 10th September, 1937, to the undersigned. Further particulars may be obtained from the George Holt Professor of Pathology, to whom inquiries may be addressed.

August, 1937. STANLEY DUMBELL, Registrar.

City of Birmingham.

PUBLIC HEALTH DEPARTMENT—TUBERCULOSIS SECTION.

RESIDENT ASSISTANT MEDICAL OFFICER.

Applications are invited from single registered Male Medical Practitioners for the post of Assistant Resident Medical Officer in the Tuberculosis Section of the Public Health Department. The successful candidate will be employed both in a Sanatorium and in a Dispensary.

Candidates should have held a resident general hospital appointment, and an appointment in some institution recognised for the treatment of the non-pulmonary forms of tuberculosis.

The commencing salary will be at the rate of £450 per annum, rising by £25 to £500 per annum, with emoluments valued at £150 per annum.

The officer appointed will be required to refund to the Council all fees, allowances, and emoluments (other than the foregoing) received by him.

The successful candidate will be required to pass an approved medical examination, to contribute to the superannuation scheme established under the Local Government and Other Officers' Superannuation Act, 1922, as amended by Section 82 of the Birmingham Corporation Act, 1935 (Annuities for Widows), and if under thirty years of age, to join the Birmingham Municipal Officers' Widows' and Orphans' Pension Scheme.

The appointment will be terminable by one month's notice on either side.

Forms of application and a summary of duties may be obtained from, and should be returned, with three recent testimonials, to the Chief Clinical Tuberculosis Officer, 151, Great Charles-street, Birmingham, 3, not later than the 9th September, 1937. F. H. C. WILTSHIRE, Town Clerk.

Council House, Birmingham, 1.

Royal Albert Edward Infirmary
AND DISPENSARY, WIGAN. (180 Beds.)

Wanted for twelve months, commencing October 1st, 1937, RESIDENT MEDICAL AND SURGICAL OFFICER AND REGISTRAR. Candidates must have held previous resident appointments at a Hospital. Preference will be given to those possessing the F.R.C.S. or M.S. Degree. The salary is at the rate of £250 per annum, with board, residence, and laundry.

Applications, giving proof of registration and not more than three testimonials, to be sent to the undersigned as soon as possible.

A. STANLEY BRUNT,
General Superintendent and Secretary.

12th August, 1937.

Royal Albert Edward Infirmary
AND DISPENSARY, WIGAN. (180 Beds.)
(Recognised under F.R.C.S. Regulations.)

TWO HOUSE SURGEONS (Males) required 1st October, 1937, for a period of six months. Salary £150 per annum, with board, apartments, and washing. Staff consists of R.S.O. and three House Surgeons.

Applications, stating age and qualifications, with copies of three recent testimonials, should be addressed to the undersigned as soon as possible.

A. STANLEY BRUNT,
General Superintendent and Secretary.

12th August, 1937.

Huddersfield Royal Infirmary.
(321 Beds.)

Male CASUALTY OFFICER required to commence duty on 5th September, 1937.

Salary £200 per annum, with board, residence, and laundry. Appointment for six months. Prospects according to qualifications, experience, and satisfactory service.

The Hospital is officially recognised for the surgical practice required of non-members before admission to the Final Fellowship Examination of the Royal College of Surgeons of England.

The post of Casualty Officer is next in seniority to that of Resident Surgical Officer.

Applications, with copies of three recent testimonials, to be addressed to the undersigned immediately.

H. J. JOHNSON, General Superintendent and Secretary.

Cheshire Joint Sanatorium.
(240 Beds.)

Applications are invited for the above post of THIRD ASSISTANT MEDICAL OFFICER (Male). The salary will be at the rate of £250 per annum, with board, residence, and laundry. Appointment for a period of twelve months.

Forms of application may be obtained from the Medical Supt., Cheshire Joint Sanatorium, Market Drayton, Salop.

County of Kent.

ASSISTANT TUBERCULOSIS OFFICER (Male).

Applications are invited for the above-mentioned whole-time appointment on the staff of the Public Health Department.

The duties will include attendance at dispensaries, clinical supervision of sanatorium beds, and such other work as may be assigned from time to time.

The salary is at the rate of £600 a year rising, subject to satisfactory service, by annual increments of £25 to a maximum of £750 a year, with subsistence and travelling allowances, according to the county scale.

The post is designated as an established one under the Local Government and Other Officers' Superannuation Act, 1922, and is terminable by three months' notice on either side. The successful candidate will be required to pass a medical examination.

Applications, stating age, qualifications, and clinical experience, with special reference to practical experience in the diagnosis and treatment of tuberculosis, accompanied by copies of not more than three testimonials, must be received by the County Medical Officer of Health, Sessions House, Maidstone, not later than Tuesday, 7th September, 1937. No official form of application will be issued.

W. L. PLATTS, Clerk of the County Council.

Sessions House, Maidstone, 23rd August, 1937.

County Borough of Smethwick.
ST. CHAD'S HOSPITAL, BIRMINGHAM.

HOUSE SURGEON.

Applications are invited from registered Medical Practitioners for the appointment of House Surgeon at the Council's Municipal Hospital. The appointment will be for a period of six months with a salary at the rate of £150 per annum with the usual emoluments. If the successful candidate is reappointed for a further period of six months, the salary will be at the rate of £200 per annum. St. Chad's Hospital contains 145 Beds, and the cases treated include general medical, acute surgical, and maternity patients. It is staffed by the Honorary Consultants of the Birmingham teaching hospitals.

Form of application may be obtained from the Medical Superintendent, St. Chad's Hospital, Hagley-road, Birmingham, 16, to whom applications endorsed "House Surgeon" and accompanied by copies of three recent testimonials, must be delivered not later than first post on 11th September, 1937.

Canvassing, directly or indirectly, will disqualify.

FRANK CHAPMAN, Town Clerk.

Council House, Smethwick, 24th August, 1937.

County Borough of Ipswich.

ASSISTANT MEDICAL OFFICER OF HEALTH AND SCHOOL MEDICAL OFFICER.

The Council invite applications for a whole-time Assistant Medical Officer of Health and School Medical Officer. Applicants may be of either sex, but must be fully qualified Medical Practitioners possessing a Diploma in Public Health and be under forty years of age.

The salary will be at the rate of £600 per annum rising, subject to satisfactory service, by annual increments of £25 to a maximum of £700.

The Council have adopted the Local Government and Other Officers' Superannuation Act, 1922, and the appointment will be a designated post thereunder, as from the 1st April next. The successful candidate will be required to pass a medical examination.

The duties will be principally those of a School Medical Officer, but the person appointed will also be required to work in other Departments at the discretion of the Medical Officer of Health.

The appointment is determinable by three months' notice from either side.

Forms of application may be obtained from the Medical Officer of Health, Public Health Department, Elm-street, Ipswich, and applications, with copies of not more than three recent testimonials, must be delivered to the undersigned not later than 30th September, 1937, in an envelope marked "Appointment of Assistant Medical Officer of Health, &c."

Convassing, directly or indirectly, will be a disqualification.

A. MOFFAT, Town Clerk.

Town Hall, Ipswich, 24th August, 1937.

Durham County Hospital.
(100 Beds.)

Male HOUSE SURGEON required. Duties to commence 1st October, 1937.

Salary at the rate of £150 per annum, with board, residence, and laundry.

Appointment for six months, subject to renewal for similar period.

Applications, stating age, experience, and nationality, accompanied by three recent testimonials, should be addressed to the undersigned immediately. NORMAN BROWN, Secretary.

23rd August, 1937.

Cardiff Royal Infirmary.
(Associated with the Welsh National School of Medicine.)

Applications are invited for the post of:—

RESIDENT SURGICAL OFFICER.

Duties will include case record keeping and teaching, and Surgical work under the direction of the Honorary Staff.

Candidates must be Masters in Surgery of a University of the United Kingdom, or Fellows of one of the Royal Colleges of Surgeons in the United Kingdom, and must have previously held a Resident hospital post.

The salary will be at the rate of £200 per annum, with board, residence, and laundry. The appointment is for one year, and the holder will be eligible to apply for reappointment and may retain office for three consecutive years.

Further particulars may be obtained from the Medical Superintendent, to whom applications (endorsed "R.S.O.") with not more than three testimonials (copies) must be sent by noon on Friday, September 10th, 1937.

By order of the Council.

R. ARMSTRONG, Medical Superintendent.

Royal College of Surgeons
OF ENGLAND.

LICENCE IN DENTAL SURGERY.

Notice is hereby given that the First Examination will commence on Wednesday, September 22nd.

Candidates who have fulfilled the necessary conditions, and who desire to present themselves for Examination, must give notice in writing to the Director of Examinations, Examination Hall, 8/11, Queen-square, London, W.C.1, at least twenty-one days before the date of the Examination, transmitting at the same time such certificates as may be required by the Regulations of the Board. HORACE H. REW, Director of Examinations.

Examining Board in England
BY THE
ROYAL COLLEGE OF PHYSICIANS OF LONDON
AND THE
ROYAL COLLEGE OF SURGEONS OF ENGLAND.

Notice is hereby given that the following Examinations will commence on the dates stated below.

DIPLOMA IN CHILD HEALTH
FRIDAY, OCTOBER 1st.

DIPLOMA IN PUBLIC HEALTH
FRIDAY, OCTOBER 8th.

Candidates who have fulfilled the necessary conditions, and who desire to present themselves for Examination, must give notice in writing to the Secretary, Examination Hall, 8/11, Queen-square, London, W.C.1, at least twenty-one days before the date of the Examination, transmitting at the same time such certificates as may be required by the Regulations of the Board. HORACE H. REW, Secretary.

Examining Board in England

BY THE
ROYAL COLLEGE OF PHYSICIANS OF LONDON
AND THE
ROYAL COLLEGE OF SURGEONS OF ENGLAND.

Notice is hereby given that the following Examinations will commence on the dates stated below.

PRE-MEDICAL EXAMINATION
(Chemistry, Physics, and Biology)
MONDAY, SEPTEMBER 20th.
FIRST EXAMINATION
(Anatomy, Physiology, and Pharmacology)
THURSDAY, SEPTEMBER 23rd.
FINAL EXAMINATION
(Pathology, Medicine, Surgery, and Midwifery)
MONDAY, OCTOBER 4TH.

Candidates who have fulfilled the necessary conditions, and who desire to present themselves for Examination, must give notice in writing to the Secretary, Examination Hall, 8/11, Queen-square, London, W.C.1, at least twenty-one days before the date of the Examination, transmitting at the same time such certificates as may be required by the Regulations of the Board. HORACE H. REW, Secretary.

Royal Hospital, Richmond, Surrey.

Applications are invited for the following posts which fall vacant on the 1st October, 1937:—
RESIDENT MEDICAL OFFICER, £200 per annum;
SENIOR HOUSE SURGEON, £150 per annum;
JUNIOR HOUSE SURGEON, £100 per annum;
with board, furnished apartments, and laundry. Candidates must be fully qualified, registered, and single. Form of application can be obtained from the Secretary-Superintendent.

West London Hospital,

Hammersmith, W.6. (239 Beds.)

Required one HOUSE PHYSICIAN, one HOUSE SURGEON, and one HOUSE SURGEON (with Throat, Nose, and Ear duties). The duties of the House Physician include some work in the Children's Department, one House Surgeon will have some work in the Genito-Urinary Department, and the House Surgeon (with T.N. and E. duties) will also act as Resident Casualty Officer. These three appointments (Males) are tenable for six months from 1st October next subject to one month's notice on either side. Salary at the rate of £100 per annum, with board, lodgings, and laundry allowance. Candidates must be registered under the Medical Act.

Applications (which must be made on the printed forms obtained from me) must reach me not later than the first post on Thursday, 16th September. Selected candidates will be required to call upon such Members of the Medical Staff as directed, to be in attendance at the Medical Council Meeting on Friday, 24th September, at 4.30 P.M., and the House Committee Meeting at 5 P.M. the same day, when the appointments will be made. H. A. MADGE, Secretary.

Meath Home of Comfort for EPILEPTIC WOMEN AND GIRLS, GODALMING.—Part-time MEDICAL OFFICER (salary not less than £100 per annum) is wanted for the Meath Home (98 Beds) in September. Experience in treatment of Epilepsy is looked for.—Apply, Secretary, Meath Home, Godalming, Surrey.

The Royal Army Medical Corps ASSOCIATION, 85, Eccleston-square, S.W.1 (Telephone: Victoria 2722), supplies qualified Dispensers, Book-keepers, Laboratory Assistants, Sanitary Assistants, Male Nurses, Mental and Special Treatment Orderlies, Dental Clerk Orderlies, Porters, Caretakers, &c., without charge to respective employers.

Typewriting.—Specialists in typing Medical and Scientific Papers, Lectures, Theses, and Books. Highest recommendations. Shorthand typists always available. Proof-reading, indexing. Translations in all European languages.—Margaret Watson Ltd., 16, Palace Chambers, Bridge-street, S.W.1. WHItehall 3838.

Testimonials Beautifully Arranged and duplicated, 20, 1s. 3d.; 40, 1s. 8d.; 50, 2s.; post free. Theses, &c., typewritten.—Grosvenor Literary Services, Woodlands, Fairmile, Christchurch.

Shorthand-Typist Secretary, age 23, Matriculated, used to Medical terms, desires post as SECRETARY to Doctor, London.—Address, No. 296, THE LANCET Office, 7, Adam-street, Adelphi, W.C.2.

Wanted, mixed Practice, large Panel preferred. London or suburbs.—Address, No. 295 THE LANCET Office, 7, Adam-street, Adelphi, W.C.2.

Wanted, Purchase small general medical PRACTICE, provincial town, no agents.—Address, No. 293, THE LANCET Office, 7, Adam-street, W.C.2.

Assistantship wanted by Indian Doctor, M.R.C.S., L.R.C.P., M.B., Ch.B. 1937. London district preferred.—Address, No. 294, THE LANCET Office, 7, Adam-street, Adelphi, W.C.2.

Middlesex Suburb.—Half Share in rapidly increasing and almost unopposed PRACTICE. Receipts for June quarter £800. Ill health only reason for sale.—BECKTON'S MEDICAL AGENCY, 18, Dix's Field, Exeter.

Out-door Assistantship wanted by University Graduate, age thirty-four, married. Ten years' Hospital and G.P. experience. Either town or country.—Address, No. 290, THE LANCET Office, 7 Adam-street, Adelphi, W.C.2.

Lancs.—Half-share Partnership in well-established mixed Practice (town and country), producing £2400 per annum. Panel over 2000. Scope for good worker. Suitable house, &c.—Address, No. 291, THE LANCET Office, 7, Adam-street, Adelphi, W.C.2.

Country Practice, Yorkshire. Number on panel 940. Average receipts £800. Scope for improvement. Cash £1500.

SEASIDE PRACTICE. Average receipts £1088. Reason for disposal ill health. Cash £1250 (quick sale).

PARTNERSHIP, LANCASHIRE. Average receipts £5500. Number on panel 4600. Reason for disposal retiring. Cash 1½ years' purchase share.

For further particulars apply R. SUMNER & Co., 40, Hanover-street, Liverpool, 1.

South Coast.—Partnership, £700 share with early increase in mixed Practice. Beautiful residential town. Panel 1800. Fees 3s. 6d. to 10s. 6d. Fellowship essential. Premium two and a half years' purchase.—Address, No. 292, THE LANCET Office, 7, Adam-street, Adelphi, W.C.2.

London.—Cora Hotel. Upper Woburn-place, near B.M.A. Headquarters. Accommodates 235 visitors. Modern comforts.
Excellent table. A.A. and R.A.C. recommended.
Room, bath, and table d'hôte breakfast, 8s. 6d.
A few rooms 9s. 6d. and 10s. 6d. per person.

Resident Patients.—Doctors desiring accommodation for private patients (mental, neurasthenic, invalid, &c.) may have, post free, illustrated BOOKLET describing residences, &c., of numerous colleagues in all parts—town, country, and seaside—who receive such patients.—Apply, Manager, British Medical Bureau, Tavistock House South, Tavistock-square, London, W.C.1.

Harley Street and District.—A number of excellent CONSULTING ROOMS are available for full and part-time use at moderate rents. Particulars on application.—ELGOOD & Co., 10, Henrietta-street, Cavendish-square, W.1. Lang. 2601.

Doctor's House, complete with Surgery, Consulting-room, and Ward, in new district of about 1000 houses in Shrewsbury. Unique opportunity for new Practice.—Apply, Address, No. 282, THE LANCET Office, 7 Adam-street, Adelphi, W.C.2.

For Sale, Grange Park, N.21, Semi- attached Corner HOUSE, 3 receptions, 5 bedrooms, bath, kitchen, and scullery, central heating, brick-built garage, lovely old world garden, 1 front, 2 side entrances, suitable for Doctor or Dentist.—Apply, Owner, 92, The Grange Drive, N.21.

Harley Street.—For Sale, Small HOUSE. Very good order. Modern conveniences. Maisonnette at top. Owner would retain consulting-room. Immediate possession. Excellent investment. £3500.—Address, No. 288, THE LANCET Office, 7, Adam-street, Adelphi, W.C.2.

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(H. C. Rowe, F.S.I.).
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The Maximum Commission payable on the sale of any Practice or Partnership in Great Britain, placed exclusively in the hands of this Agency is £50 (fifty pounds) which sum covers goodwill, drugs, surgery, fittings, fixtures and furniture, instruments and book debts, but not house property. Schedule of Terms will be forwarded on application.

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9. SOUTH COAST.—PARTNERSHIP.—A one-half Share in good middle- and upper-class Practice producing about £2550 p.a. Panel of 1300. Fees 3s. 6d. to 21s. Suitable house can be rented at £65 p.a. Easily worked, and scope for increase. Premium 2 years' purchase.
10. NORFOLK AND SUFFOLK BORDERS.—A two-fifths Share, with increase to one-half, is offered in an old-estab. PRACTICE with considerable scope for increase. Receipts approximately £3300, with panel of about 1400. Low expenses. Good house available.
11. BORDERS OF HAMPSHIRE AND BERKSHIRE.—Old-estab. Country PRACTICE. Receipts for past 12 months about £1200, including £372 from panel of about 660 patients. Suitable house available on rental at £70 p.a. approx. inclusive. Premium £1550.
12. DEVON COUNTRY.—Old-estab. PRACTICE producing about £800 p.a., including about £310 from panel of 428 patients. Freehold house for disposal, containing 2 reception-rooms, lounge hall, 6 bedrooms, waiting-room, consulting-room, &c., 1½ acres of garden, garage for 2 cars, and stabling. Freehold £2600. Premium £1200.
13. CENTRAL LONDON.—Owing to illness, old-estab. PRACTICE, producing about £2300 p.a. Panel of over 3100 patients. Suitable accommodation available on rental. There is an appt. producing £160 p.a., which is not included in the above receipts but which is believed to be transferable.
14. LANCS.—Suburb of large town.—PRACTICE producing about £800 p.a., with panel of 467 patients. Suitable house on rental at £90 p.a. inclusive. Stated to be scope for increasing. Premium £1100.
15. LONDON, S.E.11.—Old-estab. working-class PRACTICE producing approx. £500 p.a. Panel of about 500 patients. Can be worked as lock-up. Premium 1 year's purchase or any reasonable offer accepted.
16. YORKS.—Large Town.—Well-estab. better working-class PRACTICE. Receipt for last twelve months about £1176, with panel of 1150 patients approx. Fees—minimum 2s. 6d., with visits from 3s. 6d. to 7s. 6d. Freehold house for disposal at £900, containing 3 bedrooms, 2 living-rooms, surgery, waiting-room, &c. Vendor wishes to specialise.
17. SURREY.—Pleasant Town.—PRACTICE produced for past 12 months about £1280, with a panel of 800 patients. Fees 3s. 6d. upwards, with visits from 5s. upwards. Midwifery 3 to 10 gns., about 15 cases p.a. Vendor has to give up owing to ill health. Premium £2000.
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19. ASSISTANTSHIP, with a view to a Partnership Share to produce about £1100 p.a. in a well-estab. Practice. Ingoing man must be young, have had considerable hospital experience, and preferably held an ophthalmic H.S. He should be married or engaged, and a Protestant. Will applicants please give fully details of experience, &c.?
20. DEVON.—SOUTH COAST.—A well-estab. good-class entirely Private PRACTICE producing for the past 12 months about £1000. Panel could be had if desired. Fees 2s. 6d., 3s. 6d., 5s., and 7s. 6d. with a few visits up to 21s. Non-dispensing. Suitable house containing consulting-room, 2 reception-rooms, and 6 bedrooms for sale. Freehold £1400. Partnership introduction. Would be suitable for ex-I.M.S. or similar.
21. DEVELOPING NORTHERN SUBURB.—A 3/8ths Share is offered in a well-estab. and growing PRACTICE. Receipts for 12 months to 1/4/37 amounted to about £5200, including about £80 from appts., and a panel of some 5300 patients. There is a choice of houses available.
22. LANCS.—Suburb of large town.—PRACTICE estab. for 10 years—gross cash receipts for year ended 31/3/37 amounted to about £800, with an increasing panel of some 470 patients. Fees 2s. 6d. and 3s. 6d., with visits 3s. 6d. and 5s. Suitable house with good accommodation and separate surgery available on lease at £60 p.a. Prem. £1100, plus good debts, drugs, and surgery equipment at valuation. Vendor giving up owing to ill health.
23. WEST COAST.—Well-estab. PRACTICE producing about £1900 p.a., including panel of 1450 patients which gives £820 p.a., and one or two small appointments. Visits 3s. 6d. to 12s. 6d. Consultations 3s. 6d., medicine extra. There is a Cottage Hospital, purchaser would get on the staff. There is stated to be scope for surgery. Suitable house on rental at £50 p.a., with rates of £26 p.a. Accommodation is ample, and consists of waiting- and consulting-room, dispensary with separate entrance, 2 reception, 7 bedrooms, and billiards-room. Half acre of garden and garage for 2 cars. Premium 1½ years' purchase.
24. LONDON, E.2.—Lock-up PRACTICE established 30 years for disposal. Income about £800–£900 p.a., with panel of about 1150 patients. Fees 2s. 6d. and 3s. 6d. Visits from 3s. 6d. Suitable accommodation available consisting of consulting-room, dispensary, waiting-room, the remainder being sub-let for £280 p.a. Rent and rates £230 p.a. Premium 2 years' purchase to include about £150 fittings, fixtures, drugs, &c.
25. CITY PRACTICE.—Lock-up, hours 10–1 and 5.30–6.30 producing about £1000 p.a., including £200 from panel and appts. Suitable accommodation available.
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